88015R01 2nd Copy Vol I

Rocky Mountain Arsenal Information Center Commerce City, Colorado



RMA WATER LEVEL DATA, SUMMARY STATISTICS, AND HYDROGRAPHS

VOLUME I

WELLS 01001 THROUGH 22074

AUGUST 1987

FILE COPY

ENVIRONMENTAL SCIENCE AND ENGINEERING, INC. ENGLEWOOD, COLORADO

1	Accestor	For		
	NTIS (DTIC Unanno Justifica	TAB un c ed	A	
Annual Company of the last of	By	ition/		
1	A۱	<i>r</i> ailabilit	y Codes	
	Dist	Avail Spe	and or ecial	
!	A-1			√ .

19950323 010

DISTRIBUTION STATEMENT A

Approved for public release; Distribution Unlimited

REPORT DOCUMENTATION PAGE

Form Approved OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503.

Davis Highway, Suite 1204, Armigron, VA 22202 4302	, , , , , , , , , , , , , , , , , , , ,	10 000 000 0000	DATE COVERED
1. AGENCY USE ONLY (Leave blank)	2. REPORT DATE 08/00/87	3. REPORT TYPE AND	DATES COVERED
4. TITLE AND SUBTITLE RMA WATER LEVEL DATA SUMMARY STA	TISTICS AND HYDROGRAPHS		5. FUNDING NUMBERS
KHA WATER ELVEL DATA SSHINKT STA	, , , , , , , , , , , , , , , , , , ,		
6. AUTHOR(S)			
	(6)		8. PERFORMING ORGANIZATION
7. PERFORMING ORGANIZATION NAME			REPORT NUMBER
ENVIRONMENTAL SCIENCE AND ENGINE ENGLEWOOD, CO	ERING		
2.1.4.2			88015R01
9. SPONSORING/MONITORING AGENC	Y NAME(S) AND ADDRESS(ES))	10. SPONSORING / MONITORING AGENCY REPORT NUMBER
ROCKY MOUNTAIN ARSENAL (CO.). PM COMMERCE CITY, CO	RMA		
••••••••••••••••••••••••••••••••••••••			
11. SUPPLEMENTARY NOTES			
12a. DISTRIBUTION / AVAILABILITY STA	TEMENT		12b. DISTRIBUTION CODE
		C TINE THEMPS	
APPROVED FOR PUBLIC RELE	ASE; DISTRIBUTION I	S UNLIMITED	
13. ABSTRACT (Maximum 200 words)			
THIS REPORT SUMMARIZE OBSERVATION WELLS ON-POS	T AND OFF-POST FROM	1 1981 THROUGH 19	987. IT INCLUDES
MEASUREMENTS TAKEN BY TH EACH WELL REPORT CONT		CAL CO., ESE, AN	ND WES.
1. WELL CONSTRUCTION	N INFORMATION		
 SUMMARY WATER LE DEPTH MEASURED T 		LEVEL ELEVATIONS	BY QUARTER
4. WATER LEVEL ELEV			
			•
			Las AUMOSD OF DACES
14. SUBJECT TERMS			15. NUMBER OF PAGES
GROUNDWATER, OBSERVATION WELLS			16. PRICE CODE
17. SECURITY CLASSIFICATION 18.	SECURITY CLASSIFICATION	19. SECURITY CLASSIFI	CATION 20. LIMITATION OF ABSTRACT
OF REPORT	OF THIS PAGE	OF ABSTRACT	
UNCLASSIFIED	·		

RMA WATER LEVEL DATA, SUMMARY STATISTICS, AND HYDROGRAPHS

This report summarizes depth to groundwater measurements taken from observation wells at the Rocky Mountain Arsenal (RMA) from 1981 through 1987. It includes measurements taken by the Army, Shell Chemical Company (SC), and Environmental Science and Engineering (ESE) and, measurements taken by West and later entered into the USATHAMA system by D.P Associates (JP). Each well report includes four parts: 1) well construction information, 2) summary water level statistics, 3) depth measured to water and water level elevations by quarter, and 4) water level elevation plots (hydrographs).

WELL INFORMATION

WELL NUMBER The well number is made up of the section number

(01 - 36) and the number of the well in the section (001 - 025, etc.). The 37 prefix identifies wells installed outside the boundaries of RMA. There is no section 37.

AQUIFER Aquifer code for the well.

o ALL Screened completely in the alluvium.

o DEN Screened completely in the Denver Formation.

o A/D Screened in both the alluvium and the Denver Formation.

A blank code indicates that the aquifer is unknown. The Denver Formation sand designations are presented in Appendix A.

GROUND ELV. (MSL) The mean sea level elevation (MSL) in feet of the ground surface where the well is located.

SCREENED INTERVAL Depth of the top and bottom of the screened interval below ground surface (feet).

WATER LEVEL SUMMARY STATISTICS

Number of measurements used in the statistical summary.

If two or more measurements were made in a quarter the

measurements were averaged.

MIN Minimum depth to water (feet).

MAX Maximum depth to water (feet).

MEAN Arithmetic mean of water depth (feet).

STAND. DEV. Standard deviation of water depth measurement

(feet).

WATER MEASUREMENT SUMMARY

MEASUREMENT DATE Date of water level measurement.

OTR Calender quarter of measurement.

o WI Winter. Includes January through March.

o SP Spring. Includes April through June.

o SU Summer. Includes July through September.

o FA Fall. Includes October through December.

DEPTH TO WATER Depth to water in feet from ground

surface.

ELEVATION MSL elevation of water measurement.

DRY Well either measured dry or water level below the

bottom of screen. Historical measurements (pre Fall

1985) which calculate dry were not marked.

QD/UD Questionable data - unacceptable data.

WELL NUMBE	R 0100	1	,	·	
AQUIFER ALL	GROUND ELV		TOP OF SCRE	EN BOTTOM	OF SCREEN 74.0
N 27	MIN 21.2		MAX 28.8	MEAN 26.4	STAND. DEV. 1.5
MEASUREMEN'	T DATE	QTR I	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810402 810610 810824 810915 811208 820308 820603 820711 820910 830308 830510 830809 831107 840206 840508 840820 841113 850325 850624 851007 851028 860318 860530 860812 861117 870305		SP81 SP81 SU81 FA81 WI82 SP82 SU82 SU82 WI83 SP83 WI84 SP84 SP84 SP84 SP84 SP85 FA85 FA85 WI85 SP85 FA85 WI86 SP86 SP86 SP86 SP86 SP86 SP86 SP866 SP86	25.8 25.1 26.1 26.5 27.8 28.7 26.3 26.6 28.7 28.8 27.5 26.3 27.7 27.2 26.3 27.7 27.2 26.3 27.1 26.3 27.1 26.3 27.2		5250.8 5250.5 5250.1 5248.8 5247.9 5250.3 5250.0 5247.8 5247.8 5249.1 5250.3 5248.9 5249.4 5250.3 5249.5 5250.3 5250.3 5250.3 5250.3 5250.3

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 01001 <u>∞</u>

WELL NUMB	ER 01002				
AQUIFER ALL	GROUND ELV 5262.1		TOP OF SCRE	EN BOTTOM	OF SCREEN
N 21	MIN 10.5		MAX 15.8	MEAN 14.1	STAND. DEV. 1.2
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810412		SP81	10.5		5251.6
810723		SU8 1	14.3		5247.8
810824		SU8 1	14.6		5247.5
811020		FA81	15.5		5246.6
830510		SP83	15.3		5246.8
830809		SU83	12.4		5249.7
831107		FA83	14.0		5248.1
840206		WI84	14.3		5247.8
840508		SP84	13.5		5248.6
840820		SU84	13.6	•	5248.5
841113		FA84	13.5		5248.6
850325		WI85	13.3		5248.8
850624	•	SP85	13.5		5248.6
851007		FA85	14.7		5247.4
851028	•	FA85	13.8		5248.3
860319		WI86	14.6		5247.5
860602		SP86	13.6		5248.5
860812		SU86	14.7		5247.4
861117		FA87	15.3		5246.8
070305					

DRY

DRY

WI87

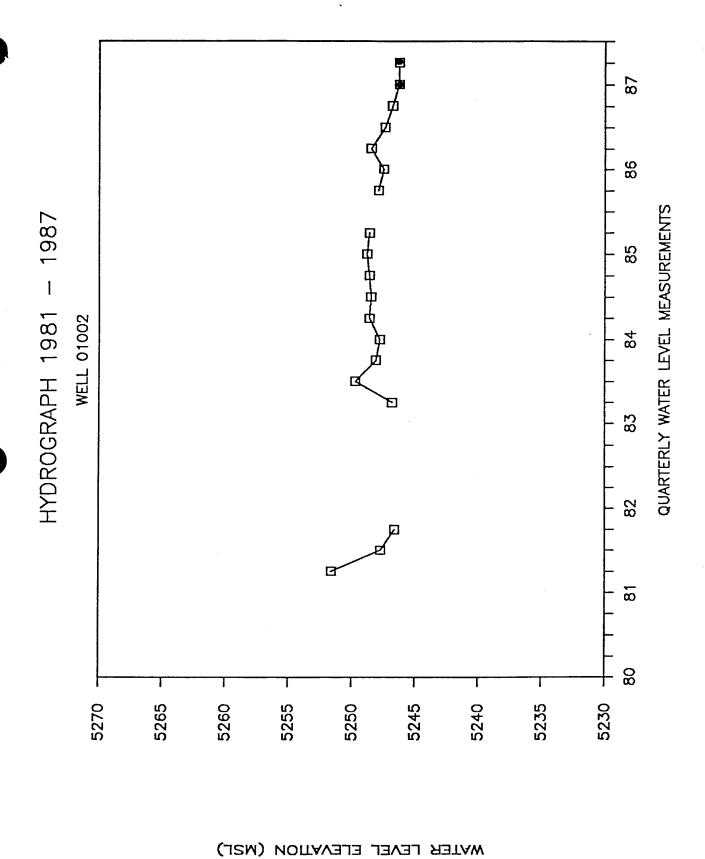
SP87

870305

870525

DRY

DRY



WELL NUMBI	ER 01003						
AQUIFER ALL	GROUND ELV 5261.2	. (MSL		F SCREEN 10.5	BOTTOM	OF SCREEN 12.5	
N 2	MIN 11.3		MAX 12.4		MEAN 11.8	STAND. DE	EV.
MEASUREMEN	T DATE	QTR	DEPTH TO	WATER (FT)	ELEVATION	(MSL)
810611 840913		SP81 SU84	12.4 11.3	=		5248. 5249.	

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 01003 $\frac{\infty}{}$

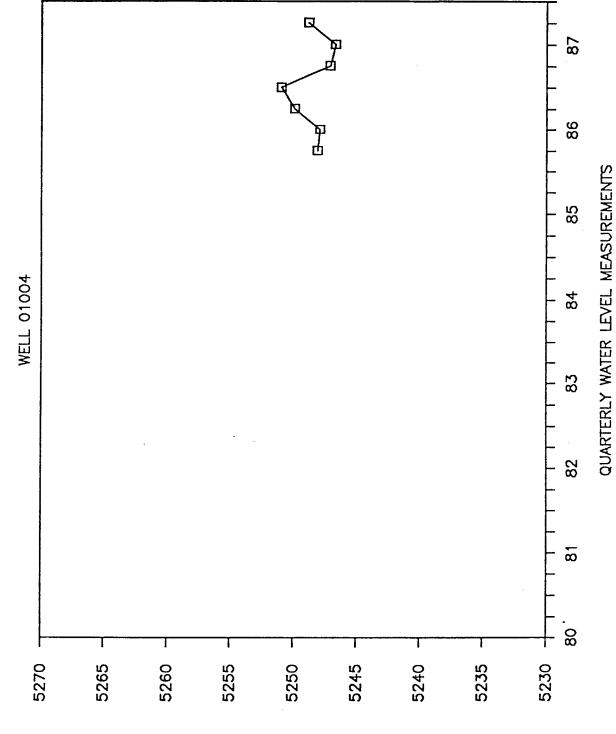
WELL NUMBER	01004			
AQUIFER G A/D	ROUND ELV. (5259.9	MSL) TOP OF SCREE	EN BOTTOM	OF SCREEN 24.0
N 7	MIN 8.9	MAX 13.2	MEAN 11.4	STAND. DEV. 1.5
MEASUREMENT	DATE QT	R DEPTH TO WATER	(FT)	ELEVATION (MSL)
851028 860319 860603 860812 861117 870305	WI SI SU FA	11.8 186 12.0 186 10.0 186 8.9 12.8 187 13.2		5248.1 5247.9 5249.9 5251.0 5247.1 5246.7

5248.8

SP87 11.1

870525

HYDROGRAPH 1981 - 1987



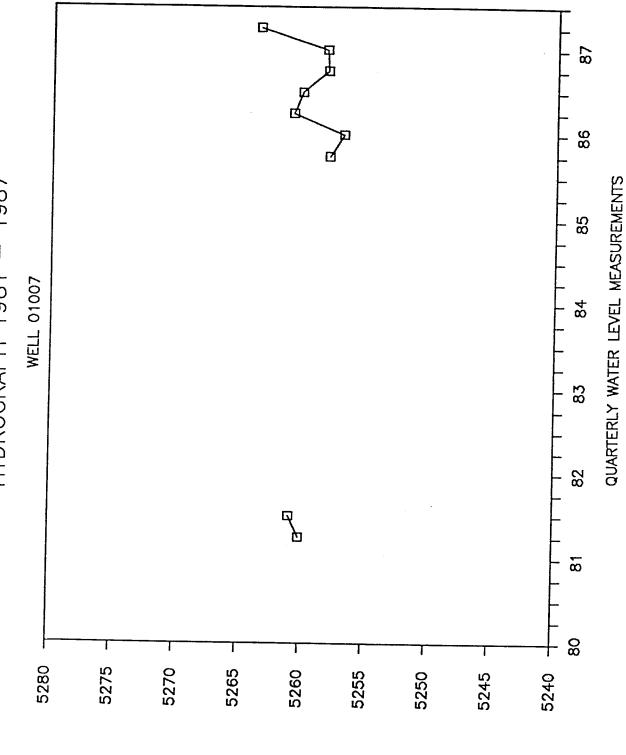
WELL NUMB	ER 01007						
AQUIFER DEN	GROUND ELV 5274.4	. (MSL)	TOP	OF SCREE	EN BOTTOM	OF SCREEN 26.4	
и 9	MIN 10.8		MAX 17.5		MEAN 14.7	STAND. D	EV.
MEASUREME	NT DATE	QTR	DEPTH I	O WATER	(FT)	ELEVATION	(MSL)
810412 810824 851028 860319 860604 860812 861117 870305		SP81 SU81 FA85 WI86 SP86 SU86 FA86 WI87	13 16 17 13 14	. 3 5. 5 5. 4 7. 5 5. 5 5. 2 6. 2		5260 5260 5258 5256 5260 5260 5258 5258	.9 .0 .9 .9 .2

SP87 10.8

5263.6

870525

HYDROGRAPH 1981 - 1987



WELL NUMBE	R 01008					
AQUIFER DEN	GROUND ELV. 5260.2	. (MSL	TOP OF SC 16.6		TTOM OF SO 20.0	CREEN
N 23	MIN 7.5		MAX 14.6	MEAN 11.5		ID. DEV. 1.9
MEASUREMEN	T DATE	QTR	DEPTH TO WAT	ER (FT)	ELEVA	ATION (MSL)
810412		SP81	12.3	•		5247.9
810827		SU81	11.7			5248.5
820129		WI82	13.3			5246.9
820910		SU82	13.5			5246.7
830309		WI83	8.6			5251.6
830510		SP83	7.5			5252.7
830809		SU83	7.8			5252.4
831107		FA83	10.6			5249.6
840206	•	WI84	10.9			5249.3
840508		SP84	9.1			5251.1
840820		SU84	9.3			5250.9
840913		SU84	12.2			5248.0
841113 850325		FA84	11.8			5248.4
850624		WI85 SP85	12.0 11.5			5248.2
851007		FA85	12.3			5248.7 5247.9
851007		FA85	12.5			5247.7
860318		WI86	13.3			5246.9
860603		SP86	10.8		•	5249.4
860812		SU86	12.6			5247.6
861117		FA86	14.0			5246.2
870305		WI87	14.6			5245.6
070505		CDC7	13.7			5245.0

13.7

5246.5

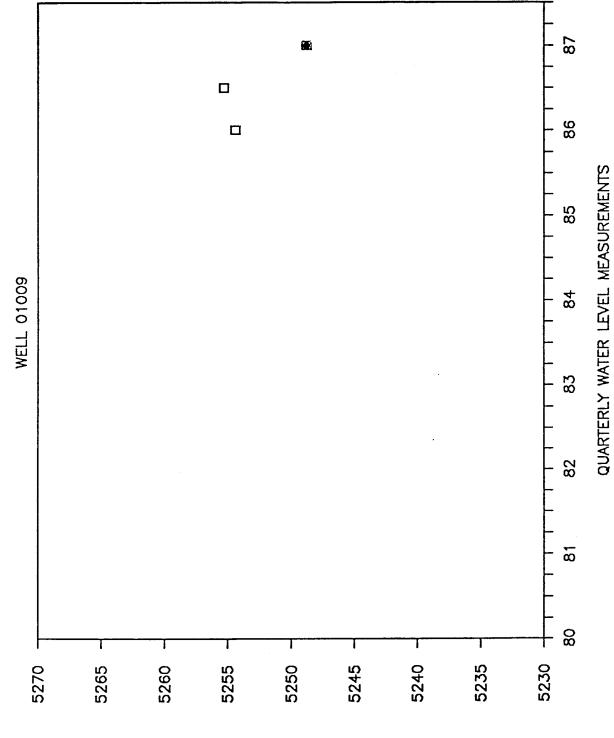
SP87

870525

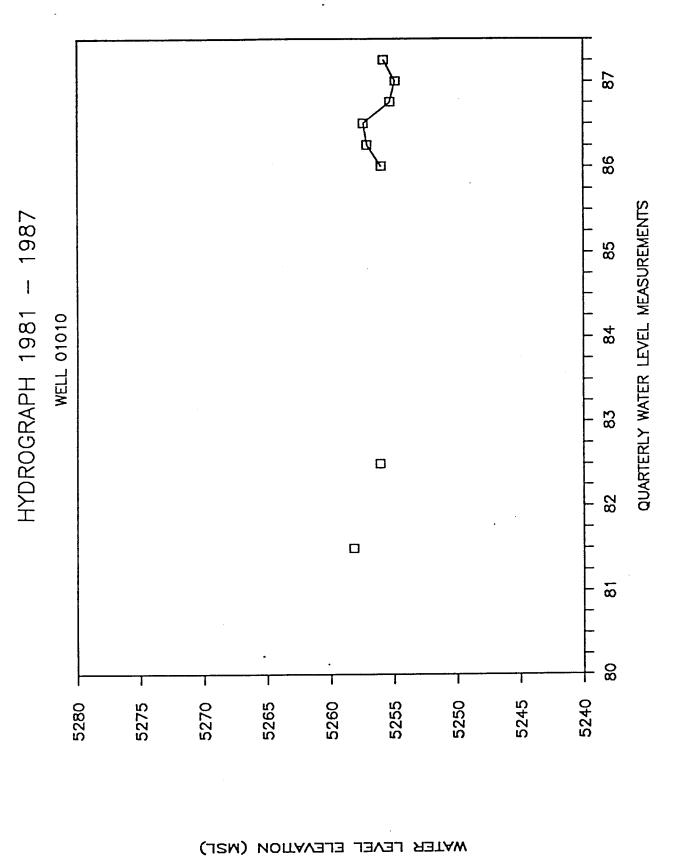
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 01008 <u>∞</u>

WELL NUME	ER 01009)			
AQUIFER ALL	GROUND ELV 5265.1) TOP OF :		OF SCREEN 16.3
N 3	MIN 9.8		MAX 16.3	MEAN 12.2	STAND. DEV. 3.5
MEASUREME	NT DATE	QTR	DEPTH TO WA	ATER (FT)	ELEVATION (MSL)
860319 860812 870305		WI86 SU86 WI87	10.7 9.8 DRY		5254.4 5255.3 DRY

HYDROGRAPH 1981 - 1987



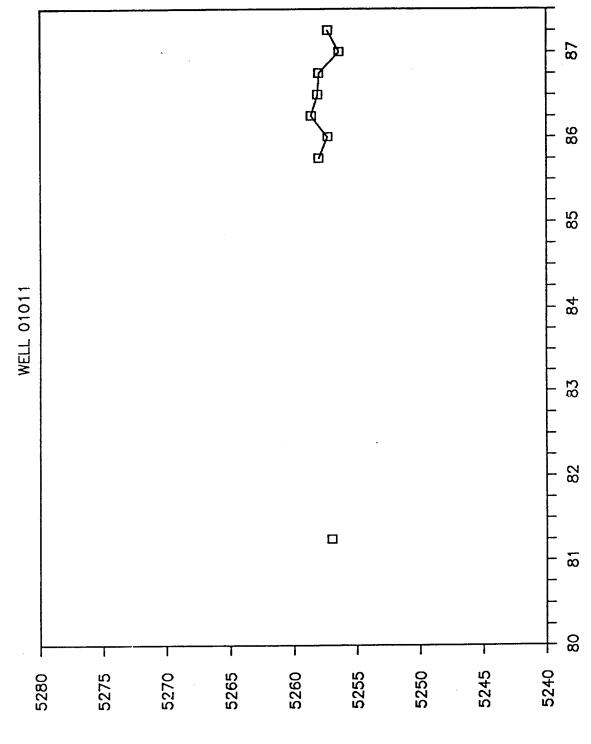
WELL NUMBE	ER 01010				
AQUIFER ALL	GROUND ELV 5269.3			SCREEN BOTTOM	OF SCREEN 21.2
N 8	MIN 11.1		MAX 14.4	MEAN 12.9	STAND. DEV. 1.1
MEASUREMEN	T DATE	QTR DI	ЕРТН ТО W	ATER (FT)	ELEVATION (MSL)
810824 820910 860319 860603 860812 861117 870305 870525		SU81 SU82 WI86 SP86 SU86 FA86 WI87 SP87	11.1 13.2 13.3 12.2 11.9 14.0 14.4		5258.2 5256.1 5256.0 5257.1 5257.4 5255.3 5254.9 5255.8



WELL NUMBER 01011

AQUIFER ALL	GROUND ELV 5269.9	. (MSL) TOP OF SO		OF SCREEN 16.4
N 8	MIN 11.3		MAX 13.5	MEAN 12.3	STAND. DEV. 0.7
MEASUREME	NT DATE	QTR	DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
810412 851028		SP81 FA85	12.9 11.9		5257.0
860319		WI86	12.6		5258.0 5257.3
860602		SP86	11.3		5258.6
860812		SU86	11.8		5258.1
861117		FA86	11.9		5258.0
870305		WI87	13.5		5256.4
870525		SP87	12.6		5257.3

HYDROGRAPH 1981 - 1987



QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMB	ER 01012				
AQUIFER DEN	GROUND ELV 5264.0	. (MSL)	TOP OF SO		1 OF SCREEN 18.0
N 22	MIN 2.3		MAX 9.1	MEAN 5.8	STAND. DEV. 2.1
MEASUREME	NT DATE	QTR D	ЕРТН ТО WAT	ER (FT)	ELEVATION (MSL)
810412 310824 320129 820830 830308 830510 330809 831107 840206 840508 840820 841113 850325 850624 851007 851028 860319 860604 860812 861117 870305 870525		SP81 SU81 WI82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SU84 FA85 FA85 FA85 FA85 FA86 SP86 SP86 SP86 SP86 SP86 SP87	6.3 7.9 7.0 3.5 4.7 5.1 2.5 4.9 5.8 9.6 8.0 9.1 5.3		5257.7 5257.1 5256.1 5257.0 5260.6 5261.5 5259.3 5258.4 5259.9 5261.7 5261.5 5259.9 5258.1 5258.7 5258.1 5258.1 5258.4 5255.1 5255.4 5255.0 5254.9 5258.7

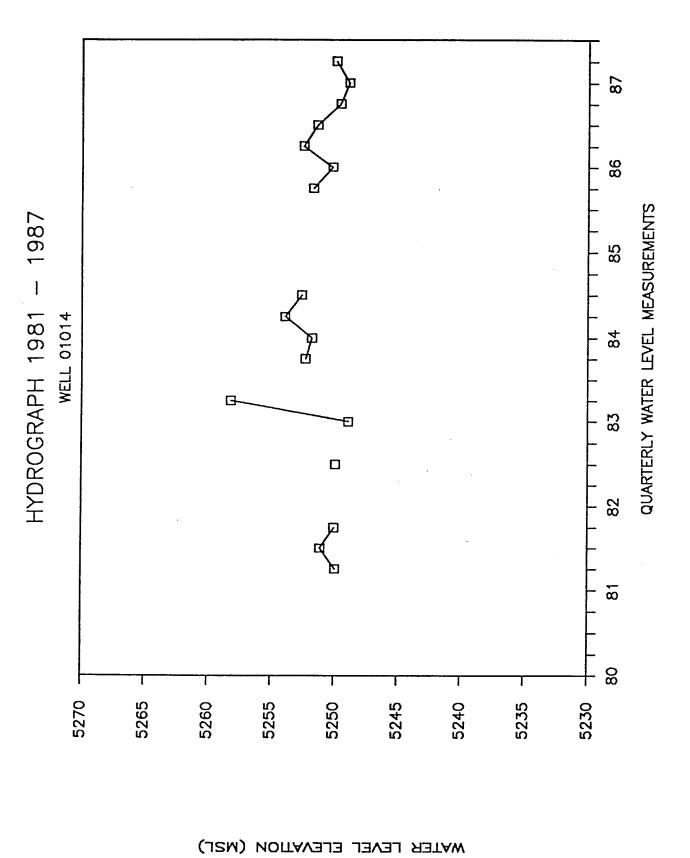
区 QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 **WELL 01012** <u>∞</u>

WELL NUME	BER 01013						
AQUIFER DEN	GROUND ELV 5262.9		TOI	P OF SCREI 18.1	EN BOTTOM	OF SCREEN 21.5	
N 4	MIN 7.5		MAX 9.7	· -	MEAN 8.4	STAND. DE	.v.
MEASUREME	NT DATE	QTR	DEPTH	TO WATER	(FT)	ELEVATION	(MSL)
810412 810824 820830 830308		SP81 SU81 SU82 WI83	•	9.7 7.5 8.6 7.9		5253. 5255. 5254. 5255.	4 3

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 01013

WELL NUMBER 01014

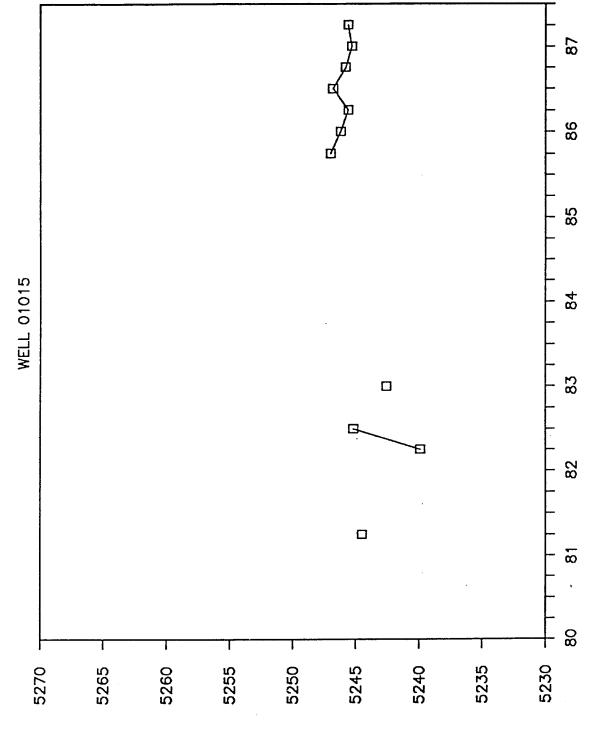
MEDE MOMDEK	01014						
AQUIFER GE DEN	ROUND ELV. 5265.5	(MSL)	TOP	OF SCREE	EN BOTTOM	OF SCREEN 21.2	
N 18	MIN 7.3		MAX 16.6		MEAN 14.2	STAND. DI	EV.
MEASUREMENT	DATE	QTR	DEPTH	TO WATER	(FT)	ELEVATION	(MSL)
810409		SP81	1	5.6		5249	. 9
810915		SU81		4.4		5251	
811129		FA81		5.5		5250	
820726		SU82		5.5		5250	
820830		SU82		5.7		5249	
830308		WI83	1	6.6		5248	. 9
830523		SP83		7.3		5258	. 2
831121		FA83		3.2		5252	. 3
840221		WI84		3.7		5251	
840521		SP84		1.6		5253	
840827		SU84		2.9		5252.	
851028		FA85		3.8		5251.	
860319		WI86		5.3		5250.	
860603		SP86		3.0		5252.	
860812		SU86		4.1		5251.	
861120		FA86		5.9		5249.	
870305 870525		WI87		6.6		5248.	
6/03/3		SP87	1.	5.6		5249.	. 9



WELL NUMBER 01015

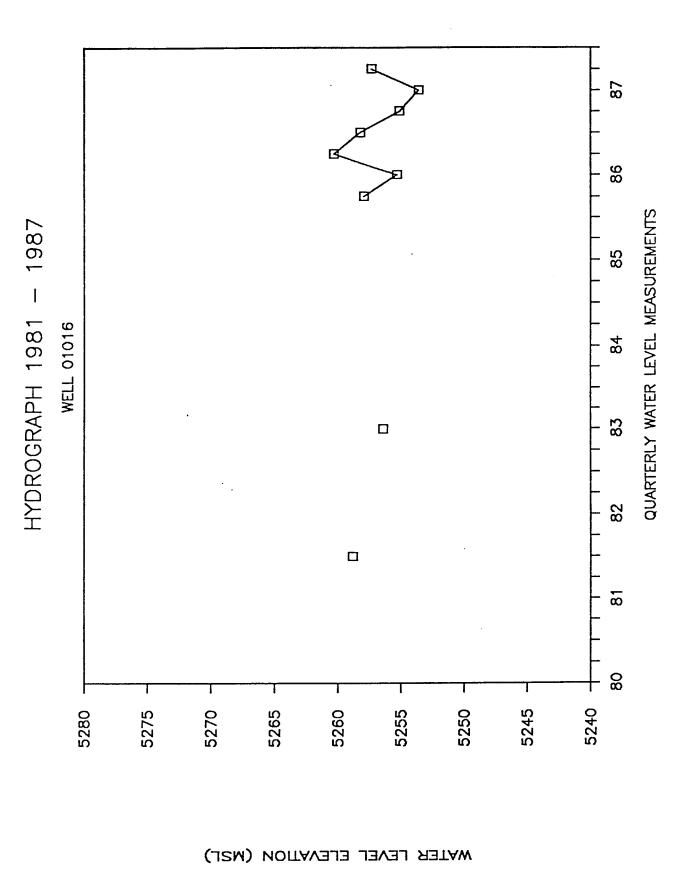
AQUIFER GI	ROUND ELV. 5265.5	(MSL)	TOP OF SCRE 57.9	EN BOTTOM	OF SCREEN 61.3
N 1 1	MIN 18.5		MAX 25.6	MEAN 20.5	STAND. DEV. 2.0
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810409		SP81	21.0		5244.5
820418		SP82	25.6		5239.9
820830		SU82	20.3		5245.2
830308		WI83	22.9		5242.6
851115		FA85	18.5		5247.0
860319		WI86	19.3		5246.2
860604		SP86	19.9		5245.6
860812		SU86	18.7		5246.8
861120		FA86	19.7		5245.8
870305		WI87	20.2		5245.3
870525		SP87	19.9		5245.6
010323		0101	1 フ・フ		3243.0

HYDROGRAPH 1981 - 1987

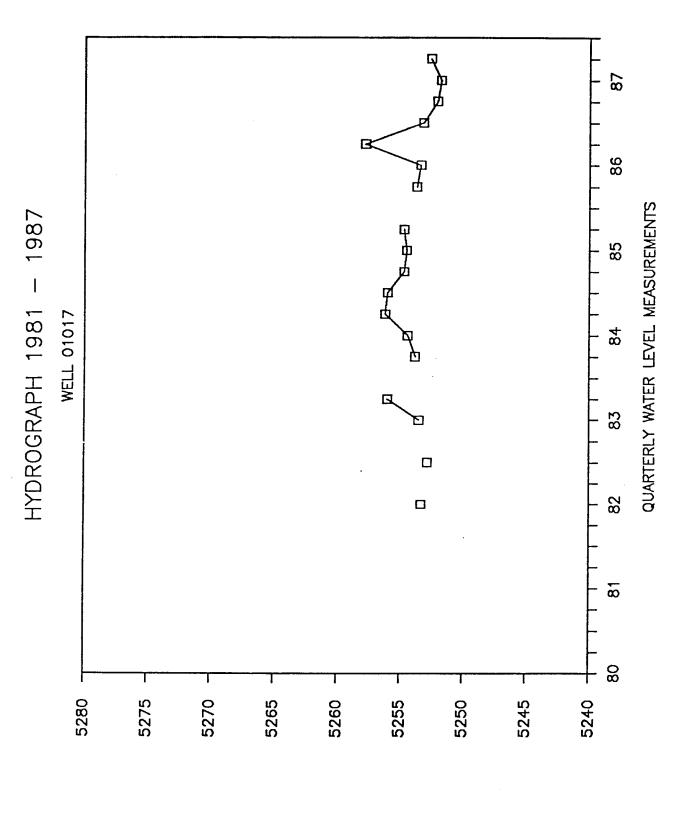


QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMB	ER 01016	;			
AQUIFER DEN	GROUND ELV		TOP OF SC 216	REEN BOTTOM	OF SCREEN 25.0
N 9	MIN 13.7		MAX 20.4	MEAN 17.0	STAND. DEV. 2.0
MEASUREME	NT DATE	QTR	DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
810824 830308 851028 860319 860603 860812 861117 870305 870525		SU81 WI83 FA85 WI86 SP86 SU86 FA86 WI87 SP87	15.2 17.6 16.1 18.7 13.7 15.8 18.9 20.4 16.7		5258.8 5256.4 5257.9 5255.3 5260.3 5258.2 5255.1 5253.6 5257.3



WELL NUMB	ER 01017				
AQUIFER A/D	GROUND ELV 5261.7		TOP OF SCRI 10.6	EEN BOTTOM	OF SCREEN 14.0
N 19	MIN 3.9		MAX 9.9	MEAN 7.5	STAND. DEV. 1.5
MEASUREME	NT DATE	QTR D	EPTH TO WATER	(FT)	ELEVATION (MSL)
820129 820830 830308 830510 831107 840206 840508 840820 841113 850325 850624 851007 851025 860319 860603 860812 861117 870305		WI82 SU82 WI83 SP83 FA83 WI84 SP84 SU84 FA85 FA85 FA85 FA85 WI86 SP86 SP86 SU86 FA86 WI87	8.4 8.9 8.2 5.7 7.9 7.3 5.5 5.7 7.0 7.2 7.0 7.9 8.1 8.3 3.9 8.5 9.6 9.9		5253.3 5252.8 5253.5 5256.0 5253.8 5254.4 5256.2 5254.7 5254.7 5254.7 5254.7 5253.8 5253.6 5253.4 5257.8 5253.2 5253.2



WELL NUMBER 01018

EV.
(MSL)
.5 .1
• 6
. 8
• 5
.6
. 2
. 0
. 7

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 — WELL 01018 <u>∞</u>

WELL NUMB	ER 01019)					
WEEL NOUE	DR 01015						
AQUIFER DEN	GROUND ELV 5263.4		TOP (OF SCREE	EN BOTTOM	OF SCREEN 25.8	
N 22	MIN 12.5		MAX 20.0	,	MEAN 16.7	STAND. DI 2.2	EV.
MEASUREME	NT DATE	QTR	DEPTH TO	O WATER	(FT)	ELEVATION	(MSL)
810827		SU81	16			5246	
820129		WI82	19.			5244	
820910		SU82	18.			5244	
830308		WI83	16.			5247	
830510		SP83	12.			5250	
830809		SU83	12.			5250	
831107		FA83	14.			5248	
840206		WI84	16.			5247	
840508		SP84	13.			5249	
840820		SU84	13.			5249	
840913		SU84	15.			5247	
841113		FA84	16.			5247	
850325 850624		WI85	17.			5245	
851007		SP85	17.			5245	
851007		FA85 FA85	17. 17.			5245	
860318		WI86				5245	
860602		SP86	19. 15.			5244	
860812		SU86	17.		•	5247	
861117		FA86	17.			5246	
870305		WI87	20.			5244.	
870525		SP87	20. 19.			5243. 5243.	
010323		2101	13.			5243.	• /

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 01019 $\tilde{\alpha}$

WELL NUMBI	ER 01020						
AQUIFER ALL	GROUND ELV 5254.8	. (MSL) TOP O	F SCREEN 6.0	BOTTOM	OF SCREEN 10.0	
N 7	MIN 10.0		MAX 10.0		EAN 0.0	STAND. DI 0.0	EV.
MEASUREMEN	NT DATE	QTR	DEPTH TO	WATER (F	T)	ELEVATION	(MSL)
851028 860319 860603 860812 861117 870305 870525		FA85 WI86 SP86 SU86 FA86 WI87 SP87	DRY DRY DRY DRY DRY DRY DRY			DRY DRY DRY DRY DRY DRY DRY	

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

THIS WELL IS CONSISTENTLY DRY.

WELL NUMBER 01021							
AQUIFER A/D	GROUND ELV		TOP OF SCRE	EN BOTTOM	OF SCREEN 64.0		
N 24	MIN 13.6		MAX 18.2	MEAN 15.0	STAND. DEV.		
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)		
810402 810824 820129 820404 820603 820910 830829 840227 840508 840521 840521 840820 840827 841113 850325 850624 851007 851025 860318 860530 860812 861117 870305 870525		SP81 SU81 WI82 SP82 SU82 SU83 WI84 WI84 SP84 SU84 SP84 SU84 FA84 WI85 SP85 FA85 FA86 SP86 SP86 SP86 SP87	14.6 15.3 17.5 18.2 16.8 17.4 15.1 15.3 15.2 14.0 14.0 13.6 14.3 13.9 13.8 14.7 13.6 14.3 13.8		5248.0 5247.3 5245.1 5244.4 5245.8 5245.2 5247.5 5247.3 5247.4 5248.6 5248.6 5248.6 5248.7 5248.8 5248.8 5248.8 5247.9 5248.8 5247.9 5248.8 5247.9 5248.8		

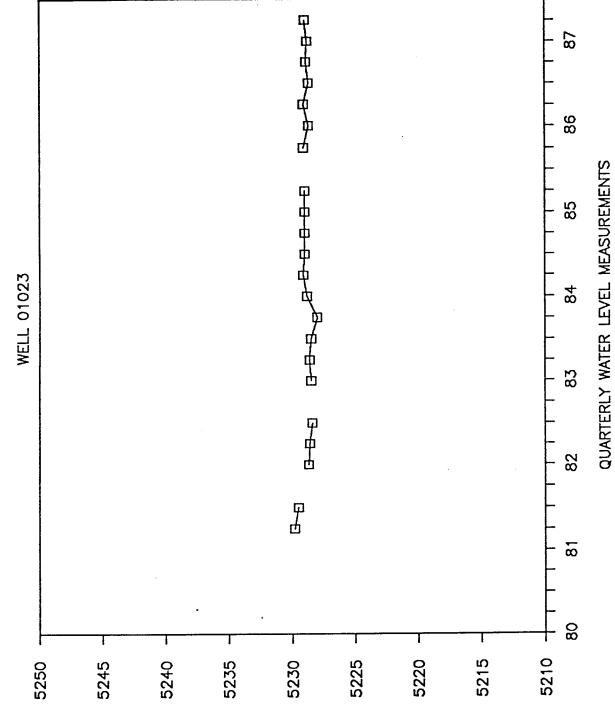
QUARTERLY WATER LEVEL MEASUREMENTS B-B-B-B HYDROGRAPH 1981 -WELL 01021

WELL NUME	BER 01022	2			
AQUIFER DEN	GROUND ELV		TOP OF SCR	EEN BOTT	OM OF SCREEN
N 19	MIN 16.0		MAX 20.2	MEAN 17.5	STAND. DEV.
MEASUREME	NT DATE	QTR	DEPTH TO WATE	R (FT)	ELEVATION (MSL)
810402 810824 820129 820404 820603 820910 840206 840508 840820 841113 850325 850624 851007 851025 860318 860530 860812 870305		SP81 SU81 WI82 SP82 SP82 SU84 SP84 SP84 WI85 FA85 FA85 FA85 WI86 SP86 SU86 WI87	17.1 17.7 19.6 20.2 19.8 19.4 18.1 17.8 17.9 16.5 16.0 16.3 16.5 16.1 16.4 16.3		5246.2 5243.7 5243.1 5243.5 5243.9 5245.2 5245.5 5245.4 5246.8 5247.3 5247.0 5246.8 5247.0 5246.8 5247.2 5246.9 5247.0

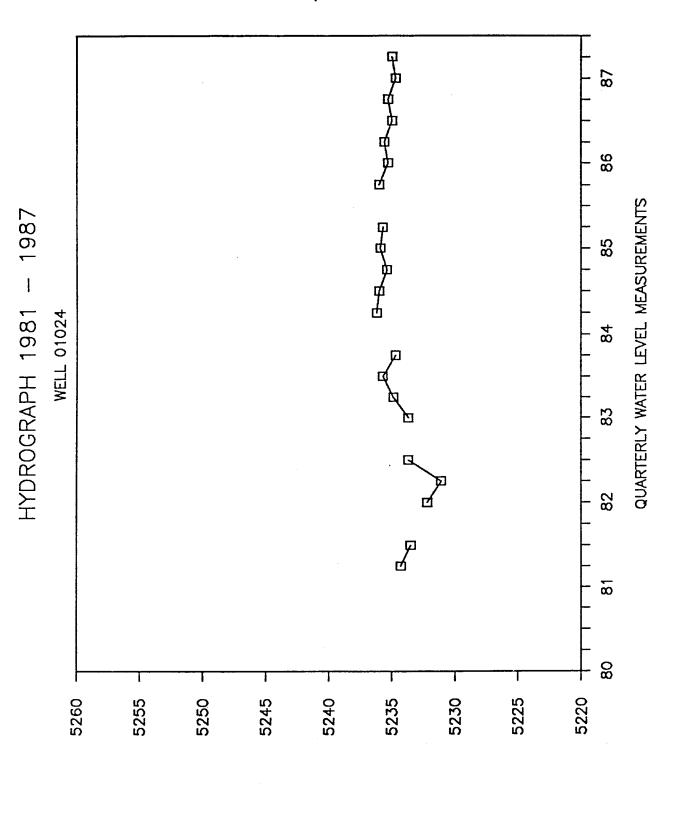
甲 QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 01022 <u>&</u>

WELL NUMB	ER 0102	3			
AQUIFER DEN	GROUND EL 5262.		TOP OF SCF	REEN BOTTO	OM OF SCREEN 164.0
N 24	MIN 32.9		MAX 34.7	MEAN 33.8	STAND. DEV. 0.3
MEASUREME	NT DATE	QTR	DEPTH TO WATE	ER (FT)	ELEVATION (MSL)
810402 810824 820129 820404 820603 820910 830308 830510 830809 831107 840206 840508 840508 841113 850325 850624 851007 851025 860318 860530 860812 861117 870305 870525		SP81 SU81 WI82 SP82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SP84 SP85 FA85 FA85 FA85 FA85 FA85 FA86 SP86 SP87	32.9 33.2 34.0 34.1 34.1 34.3 34.2 34.7 33.9 33.6 33.7 33.7 33.7 33.7 33.7 33.7 33.7		5229.8 5229.5 5228.7 5228.6 5228.6 5228.5 5228.5 5228.6 5228.5 5228.0 5228.0 5228.0 5229.0 5229.0 5229.0 5229.0 5229.1 5229.0 5229.1 5229.1 5229.1 5229.1 5229.1

HYDROGRAPH 1981 - 1987



WELL NUMB	ER 01024				
AQUIFER ALL	GROUND ELV 5238.2		TOP OF SCRE	EN BOTTOM	OF SCREEN 49.0
N 23	MIN 2.0		MAX 7.1	MEAN 3.4	STAND. DEV.
MEASUREME	NT DATE	QTR D	EPTH TO WATER	(FT)	ELEVATION (MSL)
810402 810824 810902 820129 820404 820910 830308 830510 830809 831107 840508 840820 841113 850325 850624 851007 851025 860318 860530 860812 861117 870305 870525		SP81 SU81 WI82 SP82 SU82 WI83 SP83 SP83 SU83 FA83 SP84 WI85 SP85 FA85 FA85 FA85 FA85 FA85 FA85 FA85 FA	3.9 4.6 4.9 6.0 7.1 4.5 3.3 2.5 3.5 2.0 2.2 2.8 2.3 2.5 2.0 2.4 2.9 2.6 3.2 2.9 3.5 3.5		5234.3 5233.6 5233.3 5232.2 5231.1 5233.7 5234.9 5235.7 5236.2 5236.0 5235.4 5235.9 5235.7 5236.2 5235.8 5235.8 5235.8 5235.3 5235.6 5235.0 5235.0



WELL NUMBE	ER 01025					
AQUIFER DEN	GROUND ELV. 5238.4	. (MSL)) TOP	OF SCREI	EN BOTTOM	OF SCREEN 71.0
N 25	MIN 2.9		MAX 7.7		MEAN 4.6	STAND. DEV.
MEASUREMEN	T DATE	QTR	DEPTH '	TO WATER	(FT)	ELEVATION (MS
810402 810824		SP81		5.0		5233.4

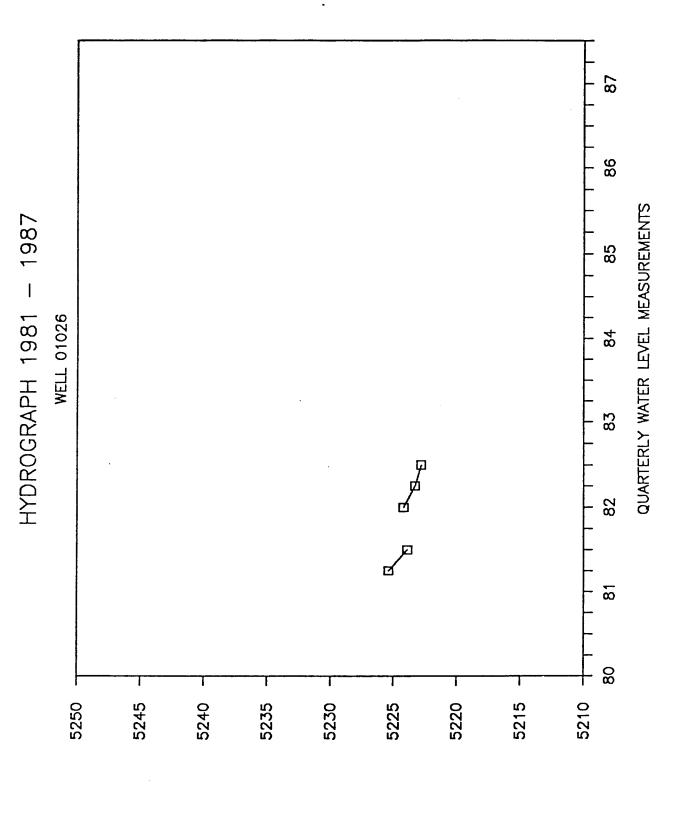
MEASUREMENT	DATE	QTR	DEPTH	TO WATER	(FT)	ELEVATION	(MSL)
810402		SP81		5.0		5233.	4
810824		SU81		5.5		5232.	
810902		SU81		5.7		5232.	
820129		WI82		6.9		5231.	
820404		SP82		7.7		5230.	
820603		SP82		6.3		5232.	
820910		SU82		5.4		5233.	
830308		WI83		5.8		5232.	
830510		SP83		4.5		5233.	
830809		SU83		3.8		5234.	
831107		FA83		4.6		5233.	
840206		WI84		4.3		5234.	
840508		SP84		3.1		5235.	
840820		SU84		3.1		5235.	3
841113		FA84		2.9		5235.	5
850325		WI85		3.2		5235.	2
850624		SP85		3.6		5234.	8
851007		FA85		3.4		5235.	0
851025		FA85		6.4		5232.	0
860318		WI86		3.9		5234.	5
860530		SP86		3.5		5234.	9
860812		SU86		4.1		5234.	3
861117		FA86		4.0		5234.	4
870305		WI87		4.4		5234.	0
870525		SP87		4.2		5234.	2

HYDROGRAPH 1981 -WELL 01025 g d $\frac{\infty}{2}$

QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMBER 01026

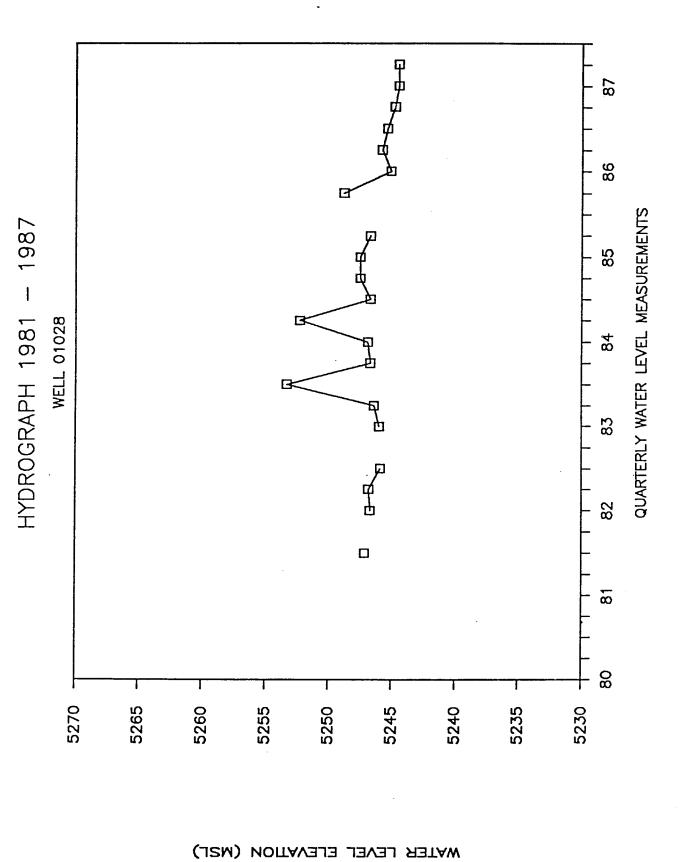
AQUIFER G DEN	ROUND ELV. 5238.3	(MSL)	TOP OF SCREE		OF SCREEN
N 7	MIN 12.9		MAX 15.8	MEAN 14.4	STAND. DEV. 0.9
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810402		SP81	12.9		5225.4
810824		SU81	14.4		5223.9
810902		SU81	`14.4	•	5223.9
820129		WI82	14.1		5224.2
820404		SP82	14.3		5224.0
820603		SP82	15.8		5222.5
820910		SU82	15.5		5222.8



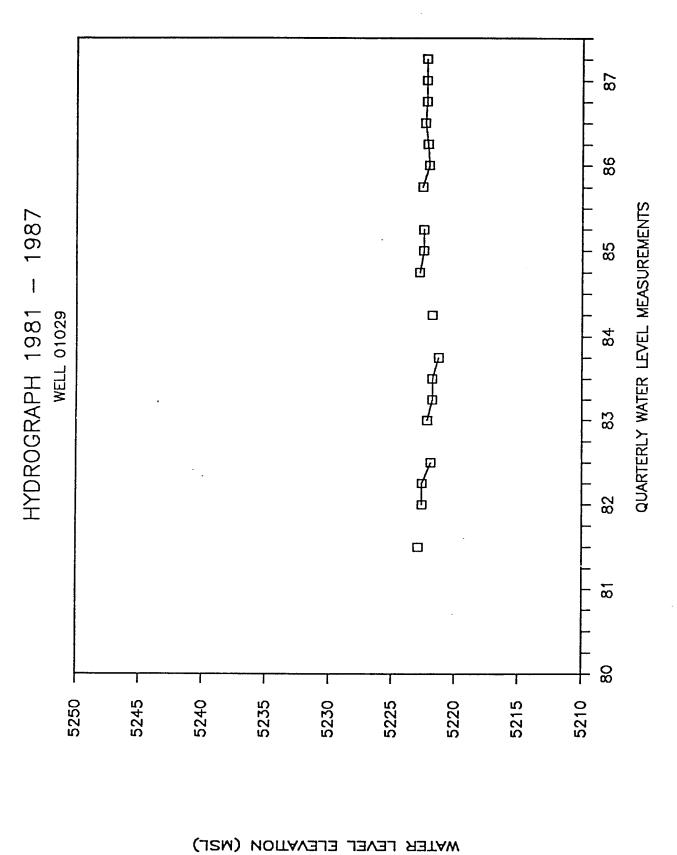
WELL NUMB	ER 01027					•
AQUIFER A/D	GROUND ELV 5258.6) TOI	OF SCREE	EN BOTTOM	OF SCREEN 15.0
N	MIN		MAX	ζ	MEAN	STAND. DEV.
28	6.2		12.5		8.6	1.9
MEASUREME	NT DATE	QTR	DEPTH	TO WATER	(FT)	ELEVATION (MSL)
810824		SU81		7.3		5251.3
810902		SU81		7.6		5251.0
820129		WI82		8.1		5250.5
820407		SP82		7.5		5251.1
820603		SP82		7.5		5251.1
820910		SU82	1	11.2		5247.4
830308		WI83		8.3		5250.3
830418		SP83		6.8		5251.8
830510		SP83		6.8		5251.8
830809		SU83		7.3		5251.3
831017		FA83		8.6		5250.0
831107		FA83		8.1		5250.5
840206		WI84		7.4		5251.2
840416		SP84		6.9		5251.7
840508		SP84		6.2	r	5252.4
840723		SU84		7.1		5251.5
840820		SU84		7.7		5250.9
841113		FA84		6.6		5252.0
850325		WI85		7.1		5251.5
850624		SP85		9.2		5249.4
851007		FA85		0.3		5248.3
851025		FA85		0.6		5248.0
860318		WI86	1	0.9		5247.7
860604		SP86		9.2		5249.4
860812		SU86		12.0		5246.6
861117		FA86		2.5		5246.1
870305		WI87		2.4		5246.2
870525		SP87	1	2.0		5246.6

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 01027 <u>&</u> စ္ထ

WELL NUMBER	01028			
AQUIFER GROU DEN	JND ELV. (MSL) 5258.8	TOP OF SCREE	EN BOTTOM	OF SCREEN 68.3
N 24	MIN 5.5	MAX 14.3	MEAN 11.8	STAND. DEV. 2.2
MEASUREMENT DA	TE QTR I	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810824 810902 820129 820407 820603 820910 830308 830510 830809 831107 840206 840508 840820 841113 850325 850624 851001 851007 860318 860604 860812 861117	SU81 SU81 WI82 SP82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SU84 FA84 WI85 SP85 FA85 FA85 FA85	11.7 11.7 11.7 12.1 11.9 12.1 12.9 12.8 12.4 5.5 12.1 11.9 6.5 12.1 11.3 11.3 11.3 12.1 7.6 12.4 13.7 13.0 13.4 14.0		5247.1 5246.7 5246.9 5246.7 5245.9 5246.0 5246.4 5253.3 5246.7 5246.9 5252.3 5246.7 5247.5 5247.5 5247.5 5247.5 5247.5 5247.5 5247.5 5247.5 5247.5



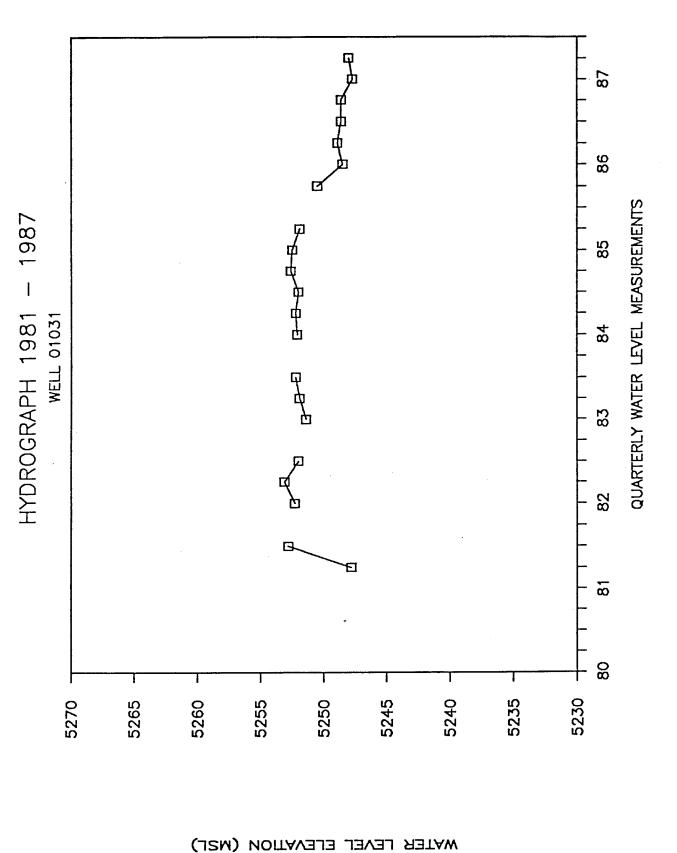
WELL NUMB	ER 01029)			
AQUIFER DEN	GROUND ELV 5258.7		TOP OF SCR	EEN BOTT	OM OF SCREEN
N 21	MIN 35.8		MAX 37.4	MEAN 36.4	STAND. DEV. 0.4
MEASUREME	NT DATE	QTR	DEPTH TO WATE	R (FT)	ELEVATION (MSL)
810824 810902 820129 820407 820603 820910 830308 830510 830809 831107 840508 841113 850325 850624 851007 860318 860604 860812 861117 870305 870525		SU81 SU81 WI82 SP82 SP82 SU82 WI83 SP83 SP83 SP84 FA84 WI85 SP85 FA86 SP86 SP86 SP86 SP86 SP86 SP86 SP87	35.8 35.9 36.1 35.9 36.8 36.5 36.9 36.9 37.4 36.9 36.2 36.2 36.3 36.4 36.4		5222.9 5222.8 5222.6 5222.4 5221.9 5222.2 5221.8 5221.8 5221.8 5221.8 5221.8 5222.5 5222.5 5222.5 5222.5 5222.1 5222.2 5222.1



WELL NUMBE	ER 01030				
AQUIFER DEN	GROUND ELV 5260.6	. (MSL) TOP OF SCRI	EEN BOTTOM	OF SCREEN 15.0
N 27	MIN 7.3		MAX 15.0	MEAN 10.6	STAND. DEV. 1.6
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	R (FT)	ELEVATION (MSL)
810814 810824 820129 820408 820603 820910 830308 830510 830829 831107 840227 840521 840820 840827 840913 850325 850624 851007 851025 860318		SU81 SU81 WI82 SP82 SP82 SU83 SU83 SU83 SU83 SU83 SU84 WI84 SP84 SU84 SP84 SU84 SP84 SU88 SU88 SU88 SU88 SU88 SU88 SU88 SU	10.2 14.9 11.2 11.2 10.7 12.6 11.0 9.4 9.4 10.4 11.7 9.9 11.5 9.1 9.0 9.4 9.2 10.3 10.4 10.4 10.7 9.9 10.5 10.4 OD/UD		5250.4 5245.7 5249.4 5249.9 5248.0 5249.6 5251.2 5251.2 5250.2 5250.2 5248.9 5250.7 5249.1 5251.6 5251.6 5251.2 5251.6 5251.2 5250.3 5250.2 5250.2 5250.2
860812 870305 870525		SU86 WI87 SP87	11.4 DRY 7.3		5249.2 DRY 5253.3

国 QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 01030 $\tilde{\alpha}$

WELL NUMBER 01031							
AQUIFER G DEN	ROUND ELV. 5262.9	. (MSL)	TOP OF SCREI	EN BOTTOM	OF SCREEN 58.0		
N 24	MIN 8.8		MAX 15.2	MEAN 11.9	STAND. DEV. 1.9		
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL))	
810814 810824 820129 820408 820603 820910 830308 830510 830809 840206 840508 840820		SU81 SU81 WI82 SP82 SP82 SU82 WI83 SP83 SU83 WI84 SP84 SU84	10.0 10.2 10.6 8.8 10.8 10.9 11.5 11.0 10.7 10.8		5252.9 5252.7 5252.3 5254.1 5252.1 5252.0 5251.4 5251.9 5252.2 5252.1 5252.2		
841113 850325 850624 851007 851025 860318 860603 860812 861117 870305 870525		FA84 WI85 SP85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	10.3 10.4 11.0 10.8 14.0 14.4 14.0 14.3 14.3 15.2 14.9		5252.6 5252.5 5251.9 5252.1 5248.9 5248.5 5248.6 5248.6 5247.7 5248.0		

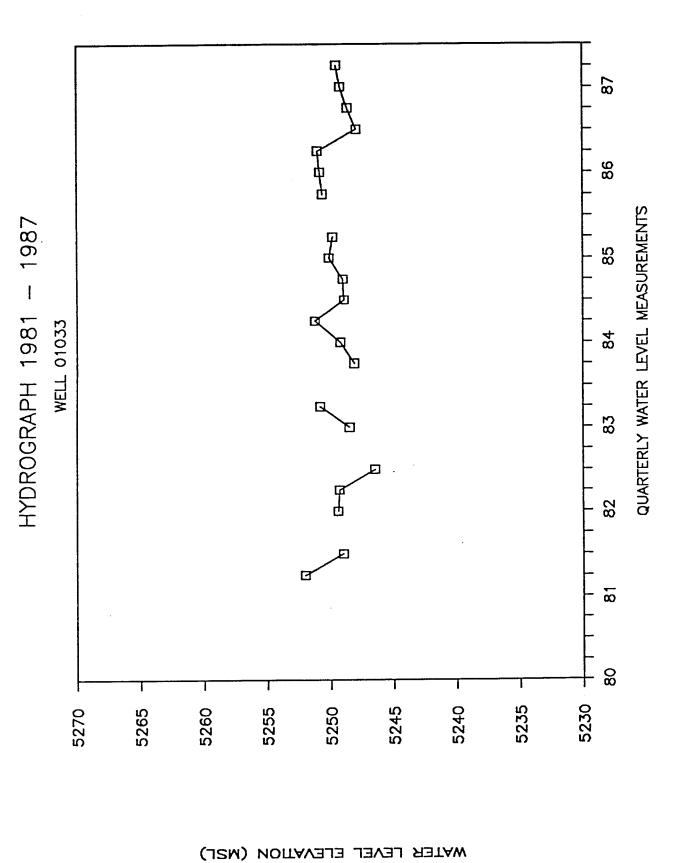


WELL NUMBER 01032							
AQUIFER DEN	GROUND ELV		TOP OF 8		OTTOM OF 86.		
N 25	MIN 17.0		MAX 19.4	MEA: 18.		CAND. DEV. 0.5	
MEASUREME	NT DATE	QTR I	DEPTH TO WA	TER (FT)	ELE	EVATION (MSL)	
810402 810814 810824 820129 820408 820603 820910 830308 830510 830809 831107 840206 840508 840820 841113 850325 850624 851007 851025 860318 860603 860812 861117 870305 870525		SP81 SU81 SU81 WI82 SP82 SP82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SU84 FA85 FA85 FA85 FA85 FA85 FA85 FA85 FA85	18.0 17.9 17.9 18.2 17.0 18.1 18.9 18.3 18.4 18.4 18.9 18.5 17.8 18.5 18.2 18.2 18.2 18.2 18.2 18.2 18.3			5242.8 5242.9 5242.6 5243.8 5242.7 5241.9 5242.4 5242.4 5242.4 5242.3 5242.3 5242.6 5242.6 5242.6 5242.6 5242.6 5242.6 5242.6 5242.7 5242.5 5242.6 5242.7 5242.9	

HYDROGRAPH 1981 WELL 01032 P ∞

QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMBER	R 01033					
AQUIFER (GROUND ELV. 5256.2	. (MSL)		SCREEN BO	OTTOM OF SCREEN 15.0	
N 25	MIN 4.2		MAX 9.7	MEAN 6.7		EV.
MEASUREMENT	r DATE	QTR	DEPTH TO W	ATER (FT)	ELEVATION	(MSL)
810402 810814 810824 820129 820407 820603 820910 830308 830510 831107 840206 840508 840820 840913 841113 850325 850624 851007 851025 860318 860530 860812 861117 870305 870525		SP81 SU81 SU81 WI82 SP82 SP82 SU83 SP83 FA83 WI84 SP84 SU84 SU84 FA84 WI85 SP85 FA85 FA85 WI86 SP86 SP86 SP86 SP86 SP87	4.2 7.1 7.3 6.8 7.0 6.8 7.7 5.4 8.1 7.0 5.8 8.2 6.4 5.7 5.4 5.5 5.4 5.2 8.3 7.0 6.7		5252 5249 5249 5249 5249 5249 5248 5250 5248 5250 5247 5249 5250 5247 5250 5247 5250 5249 5250 5249 5250 5249 5250 5249 5250	1 9 4 2 4 5 5 8 1 2 2 4 3 0 1 8 5 7 8 0 9 6 6 2 9 6 9 6 9 6 9 7 8 9 8 9 8 9 9 8 9 9 8 9 9 8 9 9 8 9 9 8 9 9 8 9 9 8 9 9 8 9 9 9 9 8 9 9 8 9 9 8 9 9 8 9 9 8 9 9 8 9 9 8 9 9 8 9 9 8 9 8 9 9 8 8 9 8 8 9 8 8 9 8 9 8 9 8 8 8 8 9 8 9 8 9 8 9 8 8 8 8 8 9 8 9 8 9 8 9 8 8 9 8 8 9 8 9 8 9 8 9 8 8 9 8 8 9 8 9 8 9 8 9 8 9 8 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8 8 8 8 9 8 9 8 9 8 8 9 8 8 9 8 8 9 8 8 8 8 9 8 8 8 8 8 8 9 8 8 8 8 9 8



WELL NUMBER 01034							
AQUIFER G	ROUND ELV. 5254.2	(MSL)		SCREEN	N BOTTOM	OF SCREEN 87.0	
N 24	MIN 11.9		MAX 13.4		MEAN 12.4	STAND. DI 0.4	EV.
MEASUREMENT	DATE	QTR	DEPTH TO	WATER ((FT)	ELEVATION	(MSL)
810402		SP81	11.9			5242.	3
810814		SU81	12.0			5242.	
810824		SU81	11.9			5242.	
820129		WI82	12.0			5242.	
820407		SP82	12.2			5242.	
820603		SP82	12.3			5241.	
820910		SU82	12.9			5241.	
830308		WI83	12.5			5241.	
830510		SP83	12.4			5241.	
831107		FA83	13.4			5240.	
840206		WI84	12.4			5241.	
840508		SP84	12.0			5242.	
840820	•	SU84	12.2			5242.	
841113		FA84	12.2			5242.	
850325		WI85	12.2			5242.	
850624		SP85	12.2			5242.	0
851007		FA85	12.0			5242.	2
851025		FA85	12.5			5241.	7
860318		WI86	12.9		-	5241.	
860530		SP86	12.7			5241.	
860812		SU86	12.9			5241.	3
061117		T306	40 7				_

12.7

13.0

12.9

5241.5

5241.2

5241.3

FA86

WI87

SP87

861117

870305

870525

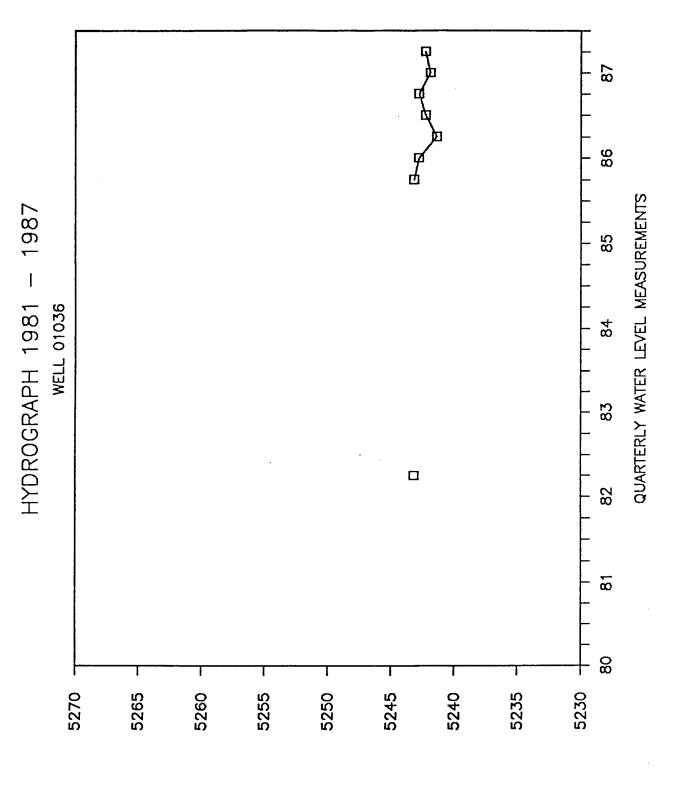
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 01034 0 日由 $\frac{\infty}{2}$

WELL NUMBER 01035

MEDD MOND	EV 0102	3			
AQUIFER DEN	GROUND EL 5254.		TOP OF SCREE	EN BOTTO	OM OF SCREEN 102.0
N 21	MIN 11.8		MAX 13.2	MEAN 12.4	STAND. DEV.
MEASUREME	NT DATE	QTR .	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810402 810814 810824 811203 820129 820407 820603 820910 840206 840508 841113 850325 850624 851007		SP81 SU81 FA81 WI82 SP82 SP82 SU82 WI84 SP84 FA84 WI85 SP85 FA85	12.1 12.1 12.3 12.3 11.8 12.4 13.2 12.9 12.3 12.5 12.4 12.4		5242.4 5242.4 5242.2 5242.2 5242.7 5242.1 5241.3 5241.6 5242.2 5242.0 5242.1 5242.1 5242.1
860318 860530 860812 861117 870305 870525		W186 SP86 SU86 FA86 W187 SP87	12.3 12.7 13.0 12.8 13.0 12.9		5242.2 5241.8 5241.5 5241.7 5241.5 5241.6

QUARTERLY WATER LEVEL MEASUREMENTS 9-8-6 HYDROGRAPH 1981 -白 WELL 01035 <u>∞</u>

WELL NUMB	ER 01036				
AQUIFER DEN	GROUND ELV. 5258.1	. (MSL	TOP OF SCREE	EN BOTTOM	OF SCREEN 60.0
И 8	MIN 14.9		MAX 16.7	MEAN 15.6	STAND. DEV. 0.6
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820623 851112 860318 860603 860812 861117 870305 870525		SP82 FA85 WI86 SP86 SU86 FA86 WI87 SP87	14.9 14.9 15.3 16.7 15.8 15.3 16.2		5243.2 5243.2 '5242.8 5241.4 5242.3 5242.8 5241.9 5242.3



WELL NUMBER	01037						
AQUIFER G	ROUND ELV. 5258.1	. (MSL)) TOP C	F SCREI		OF SCREEN	
N 8	MIN 18.4		MAX 19.3		MEAN 18.9	STAND. DE 0.3	V.
MEASUREMENT	DATE	QTR	DEPTH TO	WATER	(FT)	ELEVATION	(MSL)
820623 851112		SP82 FA85	18. 18.			5239. 5239.	
860318 860603		WI86 SP86	18. 18.	•		5239. 5239.	4
860812 861117		SU86 FA86	19. 19.	1		5238. 5239.	-
870305 870525		WI87 SP87	19. 19.			5238. 5238	-

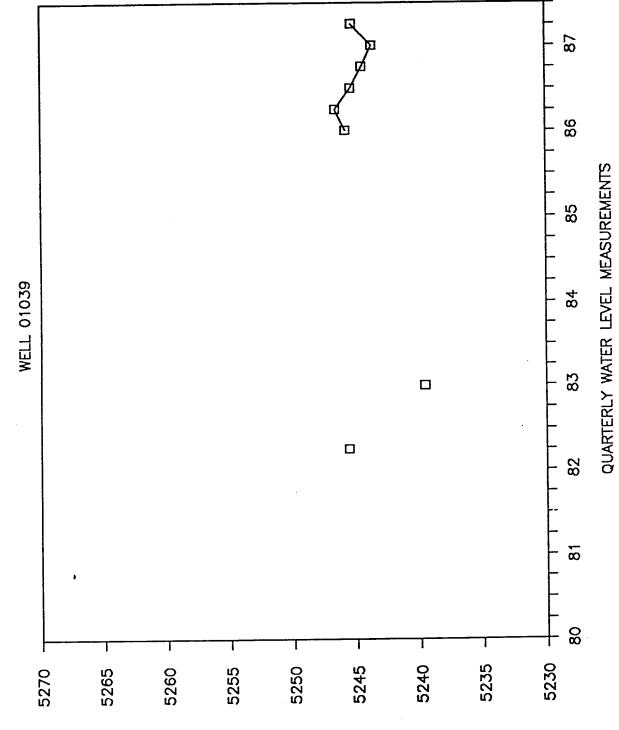
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 01037

WELL NUMBER 01038	
AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN 5254.4 0.0 0.0	
N MIN MAX MEAN STAND. DEV. 8 4.1 9.4 7.7 1.7	
MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (M	(SL)
820623 SP82 7.8 5246.6 851025 FA85 6.3 5248.1	
860318 WI86 7.8 5246.6 860603 SP86 4.1 5250.3 860812 SU86 8.5 5245.9	
861117 FA86 9.4 5245.0 870305 WI87 9.4 5245.0 870525 SP87 8.6 5245.8	

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 01038 $\frac{\infty}{1}$

WELL NUMB	ER 01039				
AQUIFER DEN	GROUND ELV 5254.4	. (MSL)	TOP OF SCRE 43.0	EN BOTTOM	OF SCREEN 63.0
N 8	MIN 7.8		MAX 14.8	MEAN 9.8	STAND. DEV. 2.1
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820623 830308 850318 860603 860812 861117 870305 870525		SP82 WI83 WI86 SP86 SU86 FA86 WI87 SP87	8.8 14.8 8.6 7.8 9.0 9.9 10.7 9.1		5245.6 5239.6 5245.8 5246.6 5245.4 5244.5 5243.7 5245.3

HYDROGRAPH 1981 - 1987



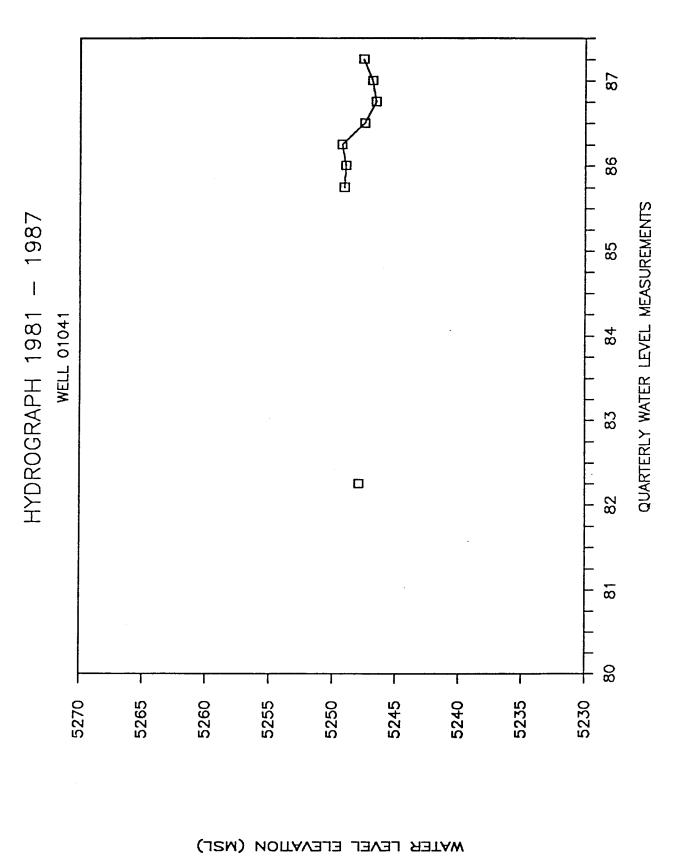
WELL NUMB	BER 01040			•	
AQUIFER DEN	GROUND ELV 5254.4	. (MSL	TOP OF SCRE	EN BOTTON	1 OF SCREEN 101.0
N 8	MIN 13.7		MAX 14.8	MEAN 14.4	STAND. DEV. 0.3
MEASUREME	ENT DATE	QTR	DEPTH TO WATER	R (FT)	ELEVATION (MSL)
820623 851025 860318 860603 860812 861117 870305 870525	; ; ; ; ;	SP82 FA85 WI86 SP86 SU86 FA86 WI87 SP87	13.7 14.2 14.4 14.4 14.5 14.6 14.8		5240.7 5240.2 5240.0 5240.0 5239.9 5239.8 5239.6 5239.7

0-8-8-8-8-8 HYDROGRAPH 1981 - 1987 WELL 01040 WATER LEVEL ELEVATION (MSL)

QUARTERLY WATER LEVEL MEASUREMENTS

∞

					•		
WELL NUMBER	R 01041						
AQUIFER O	GROUND ELV. 5255.8	. (MSL)	TOP O	F SCREEN	N BOTTOM	OF SCREEN 15.0	
N 8	MIN 6.5		MAX 9.2		MEAN 7.8	STAND. DE	ev.
MEASUREMEN'	r DATE	QTR	DEPTH TO	WATER	(FT)	ELEVATION	(MSL)
820623		SP82	7.	9		5247.	
851112		FA85	6.	7		5249.	
860318	•	WI86	6.	8		5249.	
860603		SP86	6.	5		5249.	
860812		SU86	8.	3		5247.	
861117		FA86	9.	2		5246.	
870305		WI87	8.			5246.	
870525		SP87	8.	2		5247.	. 6



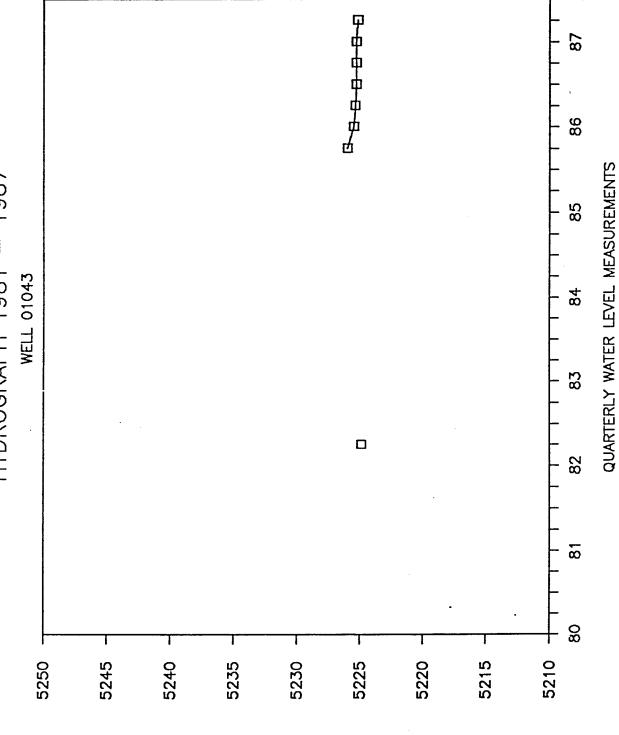
AELL NUMBER	01042						
AQUIFER G	ROUND ELV. 5255.8	(MSL)	TOP	OF SCREE	N BOTTOM	OF SCREEN 88.0	
N 2	MIN 14.0		MAX 14.8		MEAN 14.4	STAND. DE 0.5	V.
MEASUREMENT	DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION	(MSL)
820623 870525		SP82 SP87		.0		5241. 5241.	_

HYDROGRAPH 1981 -WELL 01042

QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMB	ER 01043				•
AQUIFER DEN	GROUND ELV 5255.8		TOP OF SCRE	EN BOTTOM	OF SCREEN 149.0
N 8	MIN 29.8		MAX 30.9	MEAN 30.4	STAND. DEV. 0.3
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820623 851112 860318 860603 860812 861117 870305 870525		SP82 FA85 WI86 SP86 SU86 FA86 WI87 SP87	30.9 29.8 30.3 30.4 30.5 30.5 30.5		5224.9 5226.0 5225.5 5225.4 5225.3 5225.3 5225.3

HYDROGRAPH 1981 - 1987



WELL NUMBI	ER 01044				
AQUIFER ALL	GROUND ELV 5264.8	. (MSL	TOP OF SCRE	EN BOTTOM	OF SCREEN 22.0
N 8	MIN 14.6		MAX 18.3	MEAN 16.4	STAND. DEV. 1.3
MEASUREMEN	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820623 851025 860318 860604 860812 861117 870305 870525		SP82 FA85 WI86 SP86 SU86 FA86 WI87 SP87	16.4 15.5 15.1 14.6 16.7 18.3 17.8	•	5248.4 5249.3 5249.7 5250.2 5248.1 5246.5 5247.0 5247.5

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 01044 ∞

WELL NUMBER	01045						
AQUIFER GI DEN	ROUND ELV. 5264.8	(MSL)	TOP	OF SCREE	EN BOTTOM	OF SCREEN 88.0	
N 8	MIN 20.3		MAX 22.6		MEAN 22.1	STAND. DE 0.7	EV.
MEASUREMENT	DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION	(MSL)
820623 851025 860318 860604 860812 861117 870305		SP82 FA85 WI86 SP86 SU86 FA86 WI87	- 22 22 22 22 22	.3 .0 .2 .1 .6		5244 5242 5242 5242 5242 5242 5242	. 8 . 6 . 7 . 2

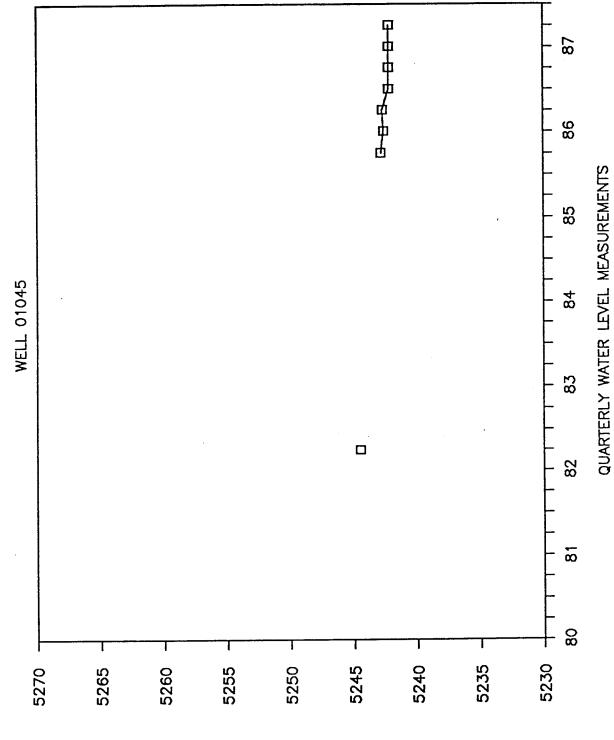
22.6

SP87

870525

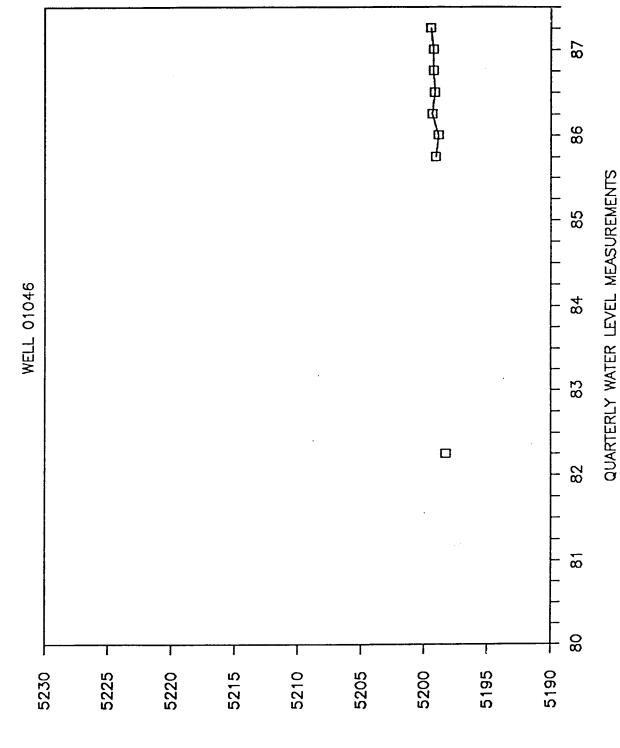
5242.2

HYDROGRAPH 1981 - 1987



WELL NUMB	ER 01046			•	
AQUIFER DEN	GROUND ELV 5264.8	. (MSL)	TOP OF SCREE		OF SCREEN 225.0
N 8	MIN 65.3		MAX 66.5	MEAN 65.6	STAND. DEV. 0.3
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820623 851025 860318 860604 860812 861117 870305 870525		SP82 FA85 WI86 SP86 SU86 FA86 WI87 SP87	66.5 65.7 65.9 65.4 65.6 65.5 65.5		5198.3 5199.1 5198.9 5199.4 5199.2 5199.3 5199.3

HYDROGRAPH 1981 - 1987

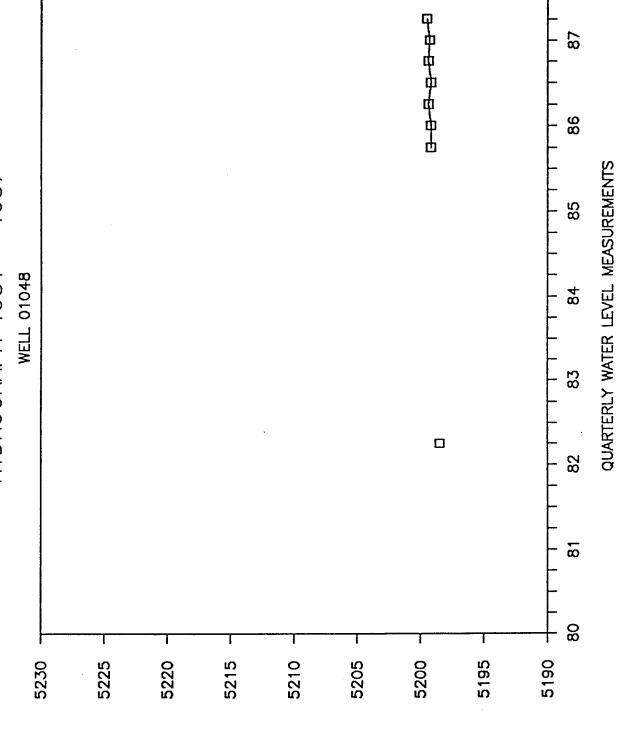


WELL NUMB	ER 01047				•
AQUIFER DEN	GROUND ELV 5255.3	. (MSL)	TOP OF SCRI	EEN BOTTOM	OF SCREEN 43.0
N 8	MIN 5.8		MAX 9.5	MEAN 7.6	STAND. DEV. 1.3
MEASUREME	NT DATE	QTR DE	PTH TO WATER	R (FT)	ELEVATION (MSL)
820623 851025 860318 860604 860812 861117 870305		SP82 FA85 WI86 SP86 SU86 FA86 WI87 SP87	5.8 7.7 6.9 6.1 8.5 9.5 9.0 8.0		5249.5 5247.6 5248.4 5249.2 5246.8 5245.8 5246.3 5247.3

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 01047 <u>∞</u>

WELL NUMB	ER 01048						
AQUIFER DEN	GROUND ELV 5255.3	. (MSĹ)		F SCREEN 50.0	BOTTOM 2	OF SCREEN	
N 8	MIN 55.8		MAX 56.8		IEAN 6.0	STAND. DI	EV.
MEASUREME	NT DATE	QTR	DEPTH TO	WATER (F	·T)	ELEVATION	(MSL)
820623 851025 860318 860604 860812 861117 870305 870525	·	SP82 FA85 WI86 SP86 SU86 FA86 WI87 SP87	56.8 56.1 55.9 56.1 55.9 56.0)))		5198. 5199. 5199. 5199. 5199. 5199.	. 2 . 4 . 2 . 4 . 3

HYDROGRAPH 1981 - 1987



WELL NUMB	ER 01049				
AQUIFER A/D	GROUND ELV 5274.4		TOP OF S	CREEN BOTTOM	OF SCREEN 35.0
N 8	MIN 26.9		MAX 29.0	MEAN 27.9	STAND. DEV. 0.7
MEASUREME	NT DATE	QTR I	DEPTH TO WA	TER (FT)	ELEVATION (MSL)
820623 851115 860318 860603 860812 861117 870305 870525		SP82 FA85 WI86 SP86 SU86 FA86 WI87 SP87	28.6 27.1 27.5 26.9 27.8 28.3 28.7 29.0		5245.8 5247.3 5246.9 5247.5 5246.6 5246.1 5245.7 5245.4

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 01049 <u>8</u>

WELL NUME	BER 01050)			•
AQUIFER DEN	GROUND ELV 5274.4		TOP OF SO 77.	CREEN BOTTOI 0	M OF SCREEN
N 8	MIN 28.0		MAX 30.8	MEAN 29.1	STAND. DEV. 0.9
MEASUREME	NT DATE	QTR D	EPTH TO WAS	TER (FT)	ELEVATION (MSL)
820623 851115 860318 860603 860812 861117 870305 870525		SP82 FA85 WI86 SP86 SU86 FA86 WI87 SP87	30.8 28.0 29.2 28.3 28.3 28.8 29.9		5243.6 5246.4 5245.2 5246.1 5246.1 5245.6 5244.5 5244.9

HYDROGRAPH 1981 - 1987 WELL 01050

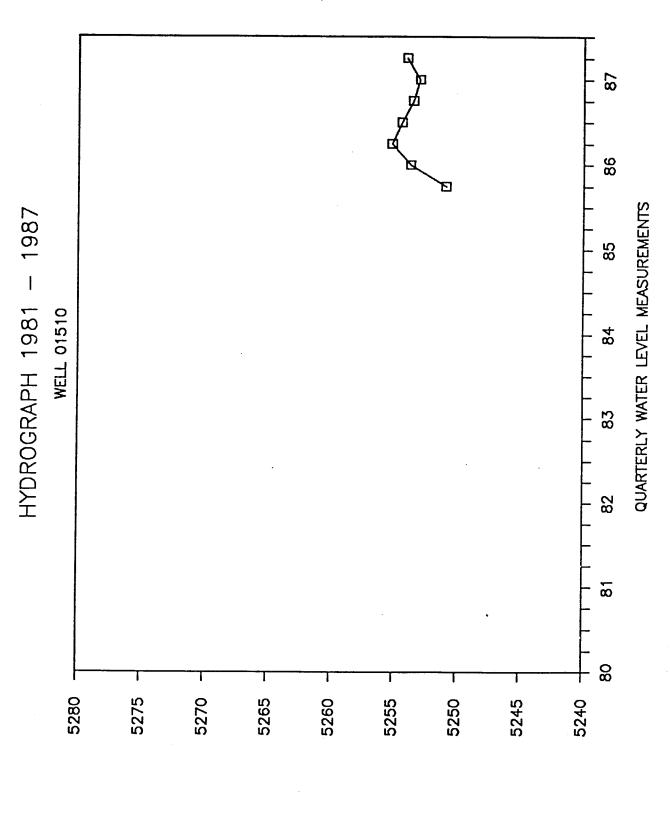
QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMBE	CR 01501				
AQUIFER A/D	GROUND ELV. 5267.7	(MSL) TOP	OF SCREEN 7.0	BOTTOM OF 17.	SCREEN
N 8	MIN 7.0	MAX 10.2		AN ST	TAND. DEV. 1.3
MEASUREMEN	T DATE Q	rr depth 1	O WATER (FT) ELF	EVATION (MSL)
810114 851112 860319 860604 860812 861117 870305	F7 W] SI ST F7	\\ 85 \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	0.2 9.5 9.9 7.0 7.3 7.3		5257.5 5258.2 5257.8 5260.7 5260.4 5260.4 5259.2
870525			7.1		5260.6

HYDROGRAPH 1981 - 1987 WELL 01501

QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMBER	R 01510						
AQUIFER (GROUND ELV 5265.8	. (MSL)) TOP	OF SCREE	EN BOTTOM	OF SCREEN 18.4	
ท์ 7	MIN 10.6		MAX 14.9		MEAN 12.2	STAND. DEV.	•
MEASUREMENT	r date	QTR	DEPTH T	O WATER	(FT)	ELEVATION (N	(SL)
851112 860319 860604 860812 861117 870305 870525		FA85 WI86 SP86 SU86 FA86 WI87 SP87	12 10	.6 .4 .3		5250.9 5253.7 5255.2 5254.4 5253.5 5253.0 5254.0	

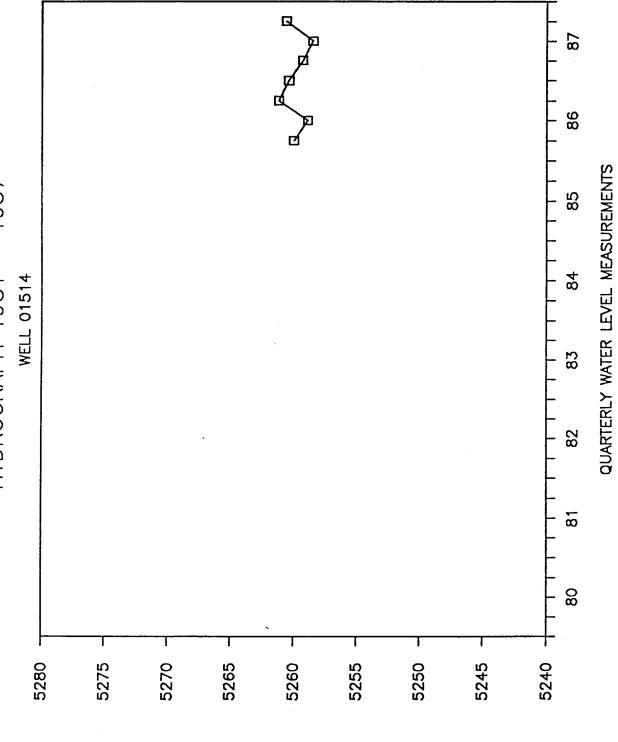


WELL NU	MBER 01513	3.			·
AQUIFER A/D	GROUND ELV		TOP OF SCI	REEN BOTTOM	OF SCREEN
N 1	MIN 6.5		MAX 6.5	MEAN 6.5	STAND. DEV. 0.0
MEASURE	MENT DATE	QTR	DEPTH TO WATI	ER (FT)	ELEVATION (MSL)
8204	19	SP82	6.5	•	5257.4

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUMB	ER 01514						
AQUIFER A/D	GROUND ELV 5269.7) TOP O	F SCREEN	BOTTOM	OF SCREEN 21.0	
N 7	MIN 8.5		MAX 11.2		EAN 9.8	STAND. DI 0.9	EV.
MEASUREME	NT DATE	QTR	DEPTH TO	WATER (F)	ŗ)	ELEVATION	(MSL)
851112 860319 860604 860812 861117 870305		FA85 WI86 SP86 SU86 FA86 WI87 SP87	9. 10. 8. 9. 10.	8 5 3 4		5260. 5258. 5261. 5260. 5259.	.9 .2 .4 .3

HYDROGRAPH 1981 - 1987



WELL NUMB	ER 01518						
AQUIFER A/D	GROUND ELV 5271.4	. (MSL		SCREEN 8.7	BOTTOM	OF SCREEN 18.7	
N 7	MIN 9.8		MAX 13.4		EAN 1.6	STAND. DE	EV.
MEASUREME	NT DATE	QTR	DEPTH TO	WATER (F	r)	ELEVATION	(MSL)
851112 860319 860604 860812 861117 870305 870525		FA85 W186 SF36 SU86 FA86 W187 SP87	11.9 12.9 9.8 11.3 12.2 13.4 10.1			5259. 5258. 5261. 5260. 5259. 5258.	. 5 . 6 . 1 . 2

旦 QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 01518 ∞

WELL NUMBE	R 01520					
AQUIFER DEN	GROUND ELV 5271.1	. (MSL) TOP O	F SCREEN 9.1	1 BOTTOM	OF SCREEN 19.1
N 1	MIN 8.4		MAX 8.4		MEAN 8.4	STAND. DEV.
MEASUREMEN	T DATE	QTR	DEPTH TO	WATER (FT)	ELEVATION (MSL)

5262.7

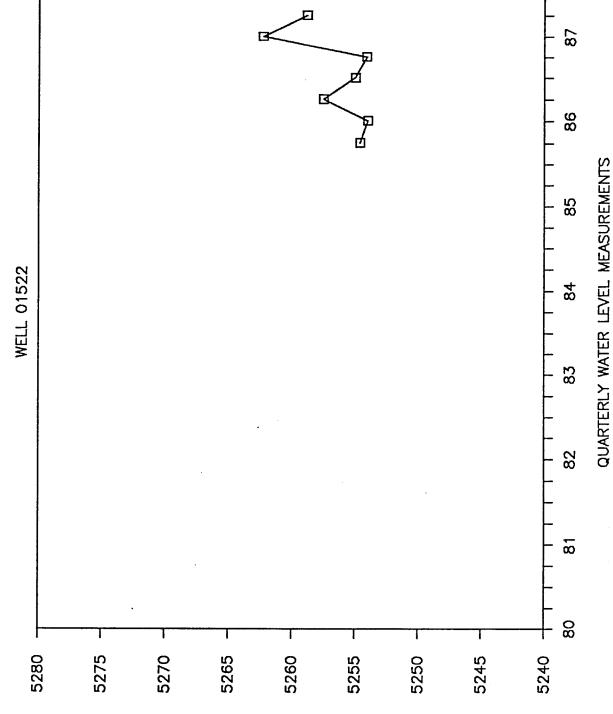
SP81 8.4

810412

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUMBE	ER 01522				
AQUIFER DEN	GROUND ELV. 5263.5	(MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 29.1
N 7	MIN 1.2		MAX 9.5	MEAN 6.8	STAND. DEV. 3.1
MEASUREMEN	T DATE	QTR DEI	PTH TO WATER	(FT)	ELEVATION (MSL)
851115 860319 860604 860812 861117 870305 870525		FA85 WI86 SP86 SU86 FA86 WI87 SP87	8.9 9.5 6.0 8.5 9.4 1.2 4.7		5254.6 5254.0 5257.5 5255.0 5254.1 5262.3 5258.8

HYDROGRAPH 1981 - 1987



WELL NUMBE	ER 01527				
AQUIFER A/D	GROUND ELV. 5270.9	(MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 22.9
N 13	MIN 9.7		MAX 13.4	MEAN 11.4	STAND. DEV. 1.2
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820129 820910 830308 830510 830809 831107 840206 840508 840820 841113 850325 850624 851007		WI82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SU84 FA84 WI85 SP85	13.4 13.3 11.7 10.2 10.0 12.3 10.8 9.7 10.3 10.9 12.0 12.0		5257.5 5257.6 5259.2 5260.7 5260.9 5258.6 5260.1 5261.2 5260.6 5260.0 5258.9 5258.9 5258.9

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 01527 $\frac{\infty}{}$

WELL NUMBER	R 01528						
AQUIFER (GROUND ELV. 5270.1	. (MSL)	TOP	OF SCRE	EN BOTTOM	OF SCREEN 15.2	
N 7	MIN 11.9		MAX 15.1		MEAN 13.5	STAND. DI	EV.
MEASUREMENT	DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION	(MSL)
851115 860319 860604 860812 861117 870305 870525	·	FA85 WI86 SP86 SU86 FA86 WI87 SP87	13 13 11 13 14 15	. 4 . 9 . 3 . 4		5256. 5256. 5256. 5256. 5255. 5256.	. 7 . 2 . 8 . 7

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 01528 $\frac{\infty}{1}$

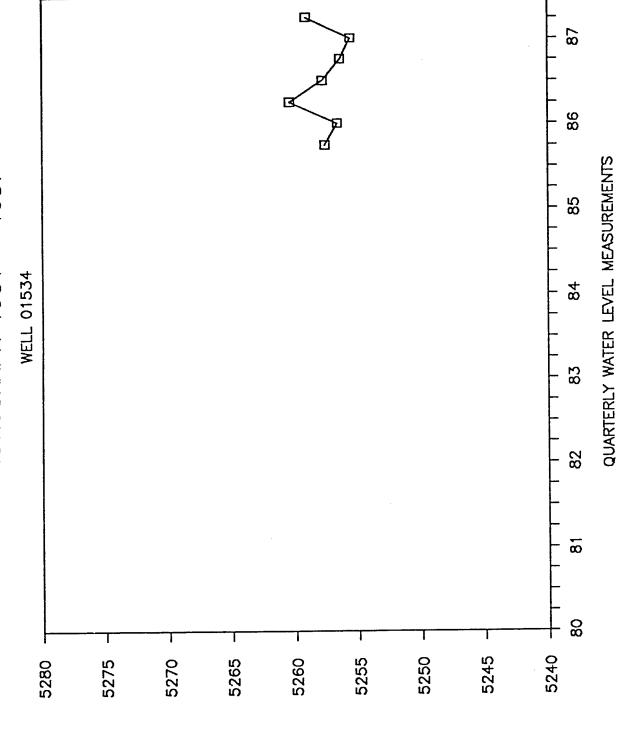
WELL NUMBER 01533

MELL MOMBEK	01533						
AQUIFER G	ROUND ELV. 5270.3	. (MSL		F SCREEN	1 ВОТТОМ	OF SCREEN 25.4	
N 1	MIN 12.6		MAX 12.6		MEAN 12.6	STAND. DE	EV.
MEASUREMENT	DATE	QTR	DEPTH TO	WATER (FT)	ELEVATION	(MSL)
810412		SP81	12.6	5		5257.	. 7

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUMBE	ER 01534				
AQUIFER DEN	GROUND ELV 5266.3	. (MSL)	TOP OF SC 16.3	CREEN BOTTOM	OF SCREEN 26.3
N 7	MIN 5.9		MAX 10.7	MEAN 8.6	STAND. DEV. 1.6
MEASUREMEN	NT DATE	QTR DE	PTH TO WAT	ER (FT)	ELEVATION (MSL)
851115 860319 860604 860812 861117 870305 870525		FA85 WI86 SP86 SU86 FA86 WI87 SP87	8.7 9.7 5.9 8.5 9.9 10.7 7.2		5257.6 5256.6 5260.4 5257.8 5256.4 5255.6 5259.1



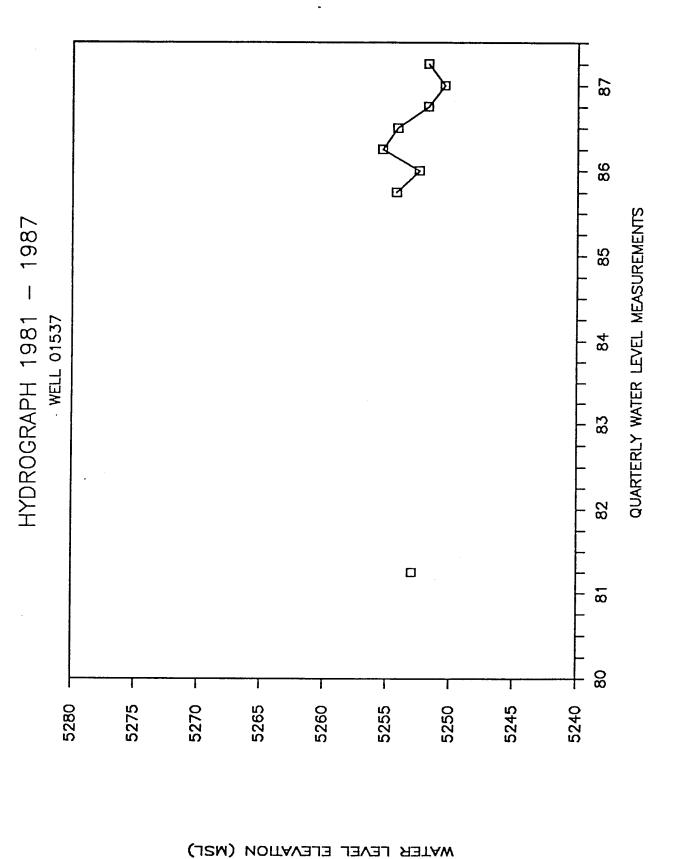


WELL NUMBER 01535

WEED HOUDE	01333						
AQUIFER DEN	GROUND ELV 5266.0) TOP	OF SCREE	N BOTTOM	OF SCREEN 33.0	
N 1	MIN 10.9		MAX 10.9		MEAN 10.9	STAND. DE	ev.
MEASUREMEN	T DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION	(MSL)
810412		SP81	10	• 9		5255.	. 1

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUMB	ER 01537						
AQUIFER DEN	GROUND ELV 5282.9	. (MSL) TOP	OF SCREE	EN BOTTOM	OF SCREEN 35.6	
N 8	MIN 27.5		MAX 32.4		MEAN 29.9	STAND. DI	EV.
MEASUREME	NT DATE	QTR	DEPTH 7	O WATER	(FT)	ELEVATION	(MSL)
810409 851115 860319 860603 860812 861117 870305 870525	.	SP81 FA85 WI86 SP86 SU86 FA86 WI87 SP87	28 30 27 28 31 32	9.9 3.6 0.4 7.5 3.7 1.1 2.4		5253 5254 5252 5255 5254 5251 5250 5251	. 3 . 5 . 4 . 2 . 8



WELL NUMBER 01541

	0.51						
AQUIFER G DEN	ROUND ELV. 5265.0	(MSL)	TOP (OF SCREE	N BOTTOM	OF SCREEN 28.7	
N 1	MIN 15.9		MAX 15.9		MEAN 15.9	STAND. DE	EV.
MEASUREMENT	DATE	QTR	DEPTH TO) WATER	(FT)	ELEVATION	(MSL)
810409		SP81	15.	. 9		5249.	. 1

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

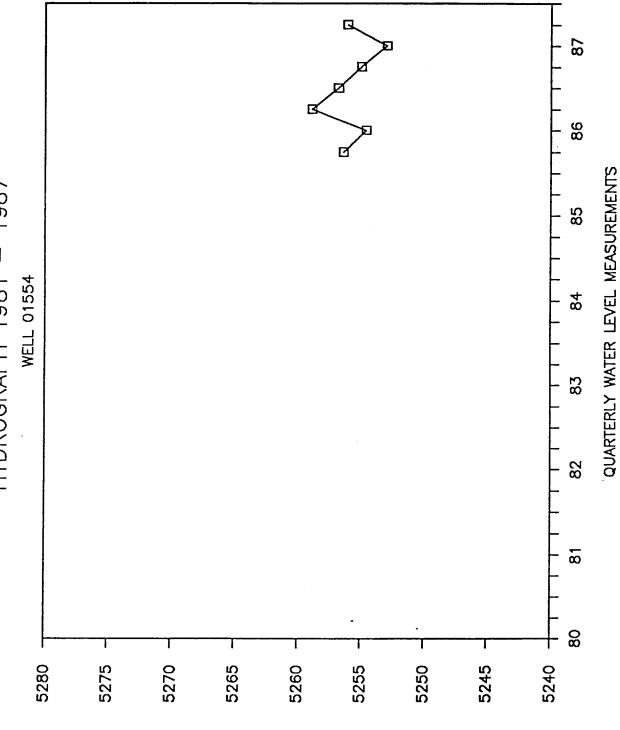
WELL NUMBER	R 01542				
AQUIFER (DEN	GROUND ELV 5259.2	_	TOP OF SC 18.0		OF SCREEN 28.0
N 12	MIN 7.4		MAX 17.5	MEAN 13.8	STAND. DEV. 3.1
MEASUREMENT	T DATE	QTR	DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
810409		SP81	13.6		5245.6
810409		SP81	12.3		5246.9
810409		SP81	16.2		5243.0
810409		SP81	14.4		5244.8
810409		SP81	15.0		5244.2
810409		SP81	14.3		5244.9
810409		SP81	14.8		5244.4
810409		SP81	16.4		
810409		SP81	17.5		5242.8
810412		SP81	7.4		5241.7
810412		SP81			5251.8
810810			8.1		5251.1
0.0010	•	SU81	16.2	•	5243.0

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

UNNACEPTABLE DATA.

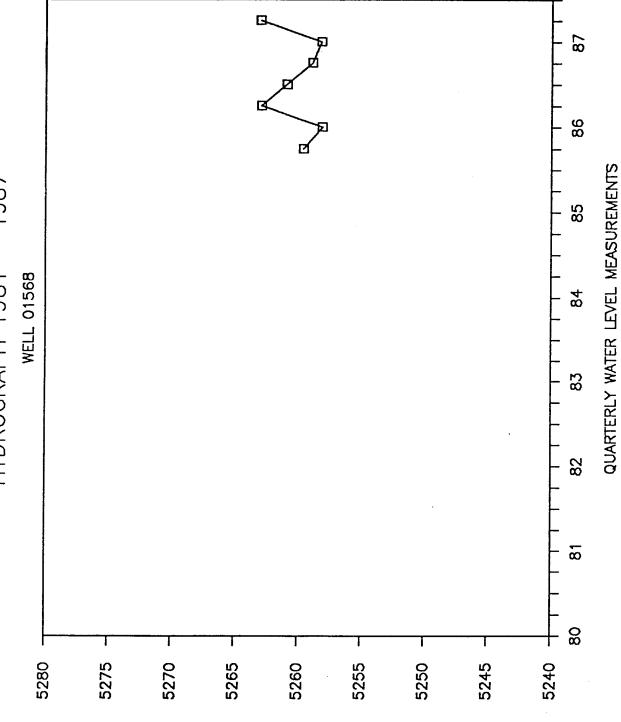
WELL NUMBER	R 01554						
AQUIFER O	GROUND ELV. 5268.4	(MSL)	TOP	OF SCREI	EN BOTTOM	OF SCREEN 30.0	
N 7	MIN 9.5		MAX 15.4		MEAN 12.5	STAND. DE	EV.
MEASUREMENT	T DATE	QTR I	DEPTH T	O WATER	(FT)	ELEVATION	(MSL)
851115 860319 860603 860812 861117 870305 870525	·	FA85 WI86 SP86 SU86 FA86 WI87 SP87	12 13 9 11 13 15	.8 .5 .6 .4		5256. 5254. 5258. 5256. 5255. 5253.	6 9 8 0

HYDROGRAPH 1981 - 1987



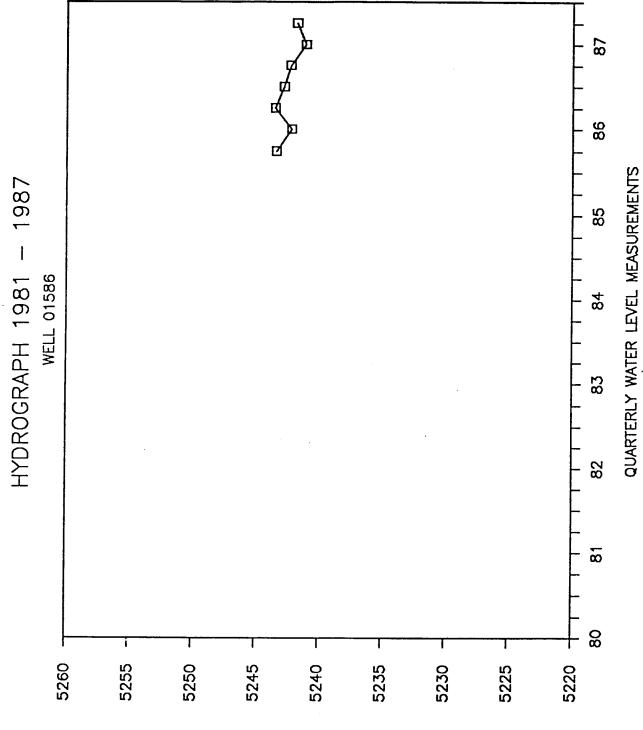
WELL NUMBE	ER 01568						
AQUIFER DEN	GROUND ELV 5270.1	. (MSL) TOP	OF SCRE	EN BOTTOM	OF SCREEN 24.0	
N 7	MIN 7.1		MAX 12.0		MEAN 9.8	STAND. DI 2.0	EV.
MEASUREMEN	T DATE	QTR	DEPTH 1	O WATER	(FT)	ELEVATION	(MSL)
851115 860319 860604 860812 861117 870305 870525		FA85 WI86 SP86 SU86 FA86 WI87 SP87	12 7 9 11 11	.5 .0 .2 .2 .2 .9		5259. 5258. 5262. 5260. 5258. 5258.	. 1 . 9 . 9 . 9

HYDROGRAPH 1981 - 1987



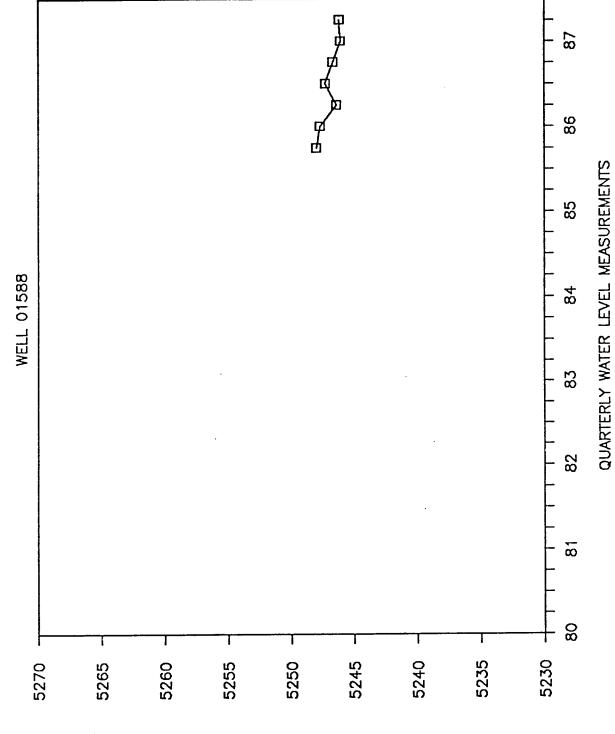
WELL NUMBER	R 01586						
AQUIFER (DEN	GROUND ELV 5256.4	. (MSL)	TOP	OF SCREI	EN BOTTOM	OF SCREEN 34.0	
N 7	MIN 12.9		MAX 15.3		MEAN 13.9	STAND. DEV. 0.8	
MEASUREMENT	r date	QTR	DEPTH 1	O WATER	(FT)	ELEVATION (MS	L)
851115 860318 860603 860812 861117 870305 870525		FA85 WI86 SP86 SU86 FA86 WI87 SP87	14 12 13 14	.0 .2 .9 .6 .1 .3		5243.4 5242.2 5243.5 5242.8 5242.3 5241.1 5241.8	



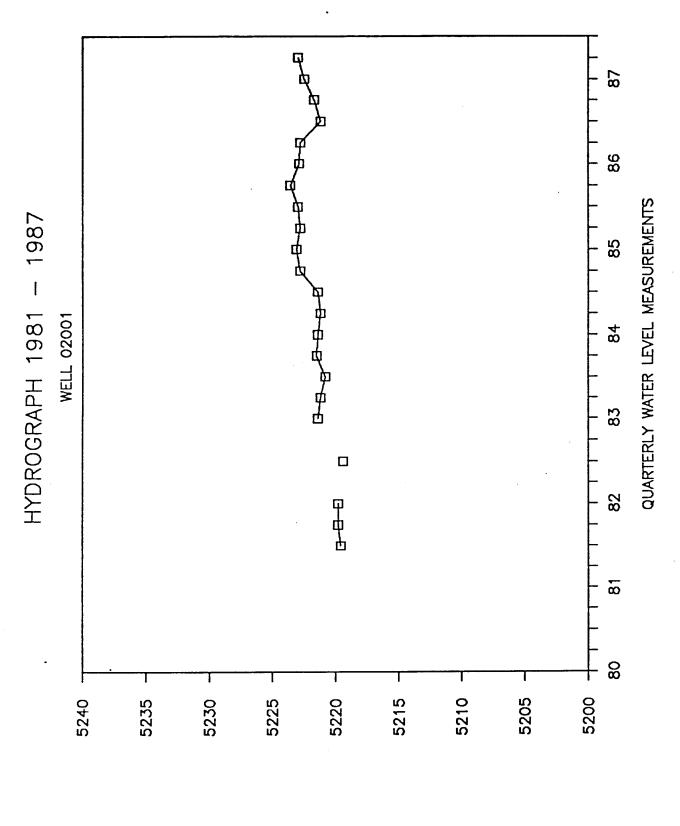


WELL NUMB	ER 01588	1				
AQUIFER DEN	GROUND ELV 5262.0		OF SCREEN 24.0	_	OF SCREEN	
N 7	MIN 14.0	MAX 15.9		EAN 5.0	STAND. DE 0.7	. V.
MEASUREME	NT DATE	QTR DEPTH	TO WATER (F	г) Е	CLEVATION	(MSL)
851115 860319 860603 860812 861117 870305 870525		WI86 1 SP86 1 SU86 1 FA86 1 WI87 1	4.0 4.3 5.6 4.7 5.3 5.9		5248. 5247. 5246. 5247. 5246. 5246.	7 4 3 7

HYDROGRAPH 1981 - 1987



WELL NUMBER	R 02001			
AQUIFER (GROUND ELV. (N 5230.8	MSL) TOP OF SC 20.0		M OF SCREEN 23.5
N 26	MIN 7.2	MAX 11.5	MEAN 9.4	STAND. DEV.
MEASUREMENT	T DATE QTE	R DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
810717 810823 810923 811213 820125 820310 820726 820901 830308 830510 830815 831107 840208 840508 840508 841114 850326 850626 850925 851115 860314 860604 860805 861117 870305 870525	SU8 SU8 SU8 WI8 SU8 WI8 SU8 WI8 SP8 SU8 FA8 WI8 SP8 SU8 FA8 WI8 SP8 SU8 FA8 WI8 SP8 SU8 FA8	31 11.2 31 11.3 31 11.0 32 11.1 32 11.3 32 11.5 32 11.5 33 9.6 43 9.6 44 9.6 44 9.6 44 9.4 44 9.4 55 7.7 5 7.8 5 7.9 6 9.6 9.6 9.6 9.6 9.6 9.6 9.6 9.1 7.8 7 8.3		5219.6 5219.5 5219.8 5219.7 5219.8 5219.5 5219.3 5221.4 5221.2 5220.8 5221.4 5221.2 5221.4 5221.2 5221.4 5222.8 5221.4 5222.8 5221.2 5221.4 5222.8 5221.7 5222.8 5223.0 5223.6 5222.9 5222.8 5221.7 5222.5 5223.0



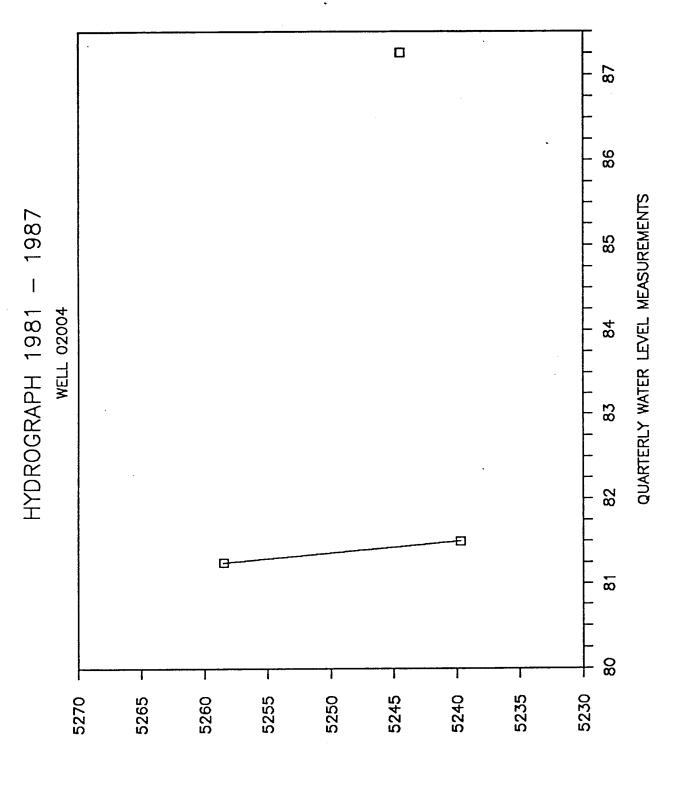
WELL NUMBE	ER 02002						
AQUIFER ALL	GROUND ELV 5254.8	. (MSL)	TOP OF	SCREE 9.9	N BOTTOM	OF SCREEN 22.9	
N 20	MIN 17.8		MAX 22.7		MEAN 19.4	STAND. DE	EV.
MEASUREMEN	IT DATE	QTR	DEPTH TO	WATER	(FT)	ELEVATION	(MSL)
810412 810723 810823 811020 820125 820126 820721 820901 830308 830510 830815 831107 840208 840509 840821 841114 850326 850626 850925 870525		SP81 SU81 FA81 WI82 WI82 SU82 SU82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SU84 FA84 WI85 SP85 SU85 SU85 SP87	21.1 19.8 20.0 20.4 19.5 20.0 19.4 18.9 22.7 18.7 22.0 18.2 19.2 18.7 18.5 18.5			5233. 5235. 5234. 5234. 5235. 5236. 5236. 5236. 5236. 5236. 5236. 5236. 5236. 5236. 5236. 5236. 5236.	0 8 4 3 8 4 9 1 1 8 6 6 1 3 6 1 5 0

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -**WELL 02002**

WELL NUMB	ER 02003				
AQUIFER DEN	GROUND ELV 5273.1	. (MSL)	TOP OF SCRI	EEN BOTTOM	OF SCREEN 21.1
N 2	MIN 11.5		MAX 14.1	MEAN 12.8	STAND. DEV. 1.8
MEASUREME	NT DATE	QTR	DEPTH TO WATER	R (FT)	ELEVATION (MSL)
810823 870525		SU81 SP87	14.1 11.5		5259.0 5261.6

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 02003 <u>∞</u>

WELL NUMBER	02004						
AQUIFER G	ROUND ELV. 5273.1	. (MSL)		SCREEN	BOTTOM	OF SCREEN 73.4	
N 3	MIN 14.6		MAX 33.4		MEAN 25.5	STAND. DE	EV.
MEASUREMENT	DATE	QTR	DEPTH TO	WATER (1	FT)	ELEVATION	(MSL)
810412 810823 870525		SP81 SU81 SP87	14.6 33.4 28.6			5258. 5239. 5244.	. 7



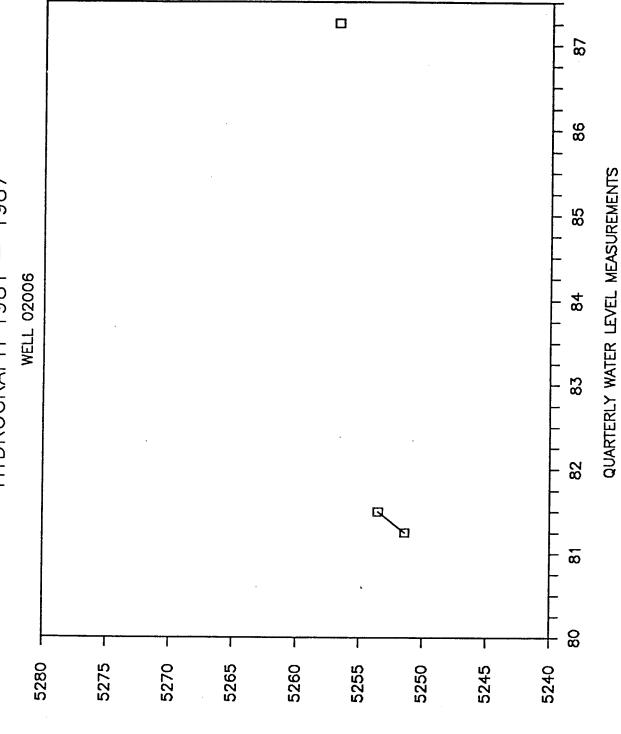
WATER LEVEL ELEVATION (MSL)

WELL NUMB	ER 02005						
AQUIFER DEN	GROUND ELV 5275.5			F SCREEN 26.6	1 BOTTOM	OF SCREEN 30.0	
8 N	MIN 11.7		MAX 19.8		MEAN 16.9	STAND. D	EV.
MEASUREME	NT DATE	QTR DI	EPTH TO	WATER (FT)	ELEVATION	(MSL)
810412 851029 860314 860604 860806 861117 870305 870525		SP81 FA85 WI86 SP86 SU86 FA86 WI87 SP87	17.4 18.5 19.8 14.7 16.7 18.2 11.7	5 3 7 7 2 5	•	5258 5257 5255 5260 5258 5257 5257 5263	.0 .7 .8 .8 .3

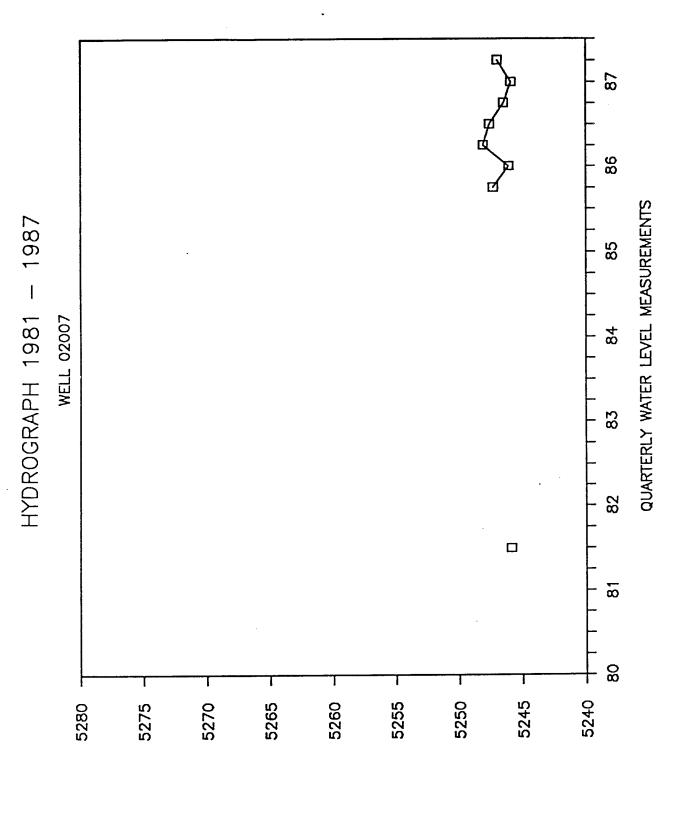
ㅁ QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 02005 $\tilde{\Sigma}$

WELL NUME	BER 02006	5			
AQUIFER DEN	GROUND ELV		TOP OF SO 22.6	CREEN BOTTOM	OF SCREEN 26.0
N 3	MIN 15.9		MAX 21.3	MEAN 18.8	STAND. DEV. 2.7
MEASUREME	NT DATE	QTR	DEPTH TO WAS	TER (FT)	ELEVATION (MSL)
810412 810823 870525		SP81 SU81 SP87	21.3 19.2 15.9		5251.4 5253.5 5256.8

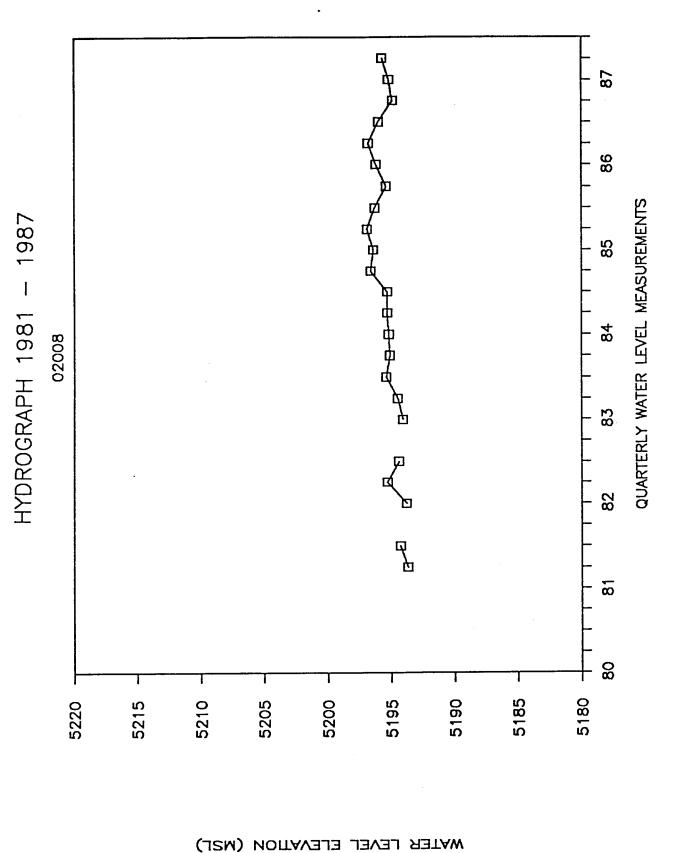
HYDROGRAPH 1981 - 1987



WELL NUMB	ER 02007				
AQUIFER DEN	GROUND ELV 5263.1	. (MSL)	TOP OF SC 23.1	REEN BOTTOM	OF SCREEN 26.5
N 8	MIN 15.0		MAX 17.2	MEAN 16.3	STAND. DEV. 0.8
MEASUREME	NT DATE	QTR I	DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
810823 851029 860314 860604 860805 861117 870305		SU81 FA85 WI86 SP86 SU86 FA86 WI87 SP87	17.2 15.8 17.0 15.0 15.5 16.6 17.2		5245.9 5247.3 5246.1 5248.1 5247.6 5246.5 5245.9 5247.0



WELL NUMB	ER 0 2008	}			
AQUIFER ALL	GROUND ELV 5202.3		TOP OF SO. 6		OF SCREEN 70.0
N 24	MIN 5.4		MAX 8.6	MEAN 6.9	STAND. DEV. 0.9
MEASUREMEN	T DATE	QTR	DEPTH TO WAT	TER (FT)	ELEVATION (MSL)
810412 8 823 82125 820422 820604 820806 830308 830510 830815 831107 840208 840508 840508 841114 850326 850626 850925 851028 860314 860604 860805 861117 870305 870525		SP81 SU81 WI82 SP82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SU84 FA84 WI85 SP85 SU85 FA86 SP86 SU86 FA86 WI87 SP87	8.6 8.0 8.5 5.4 7.8 7.1 7.0 7.0 7.0 7.9 6.9 7.1 6.9 7.1 6.9 7.1 6.9		5193.7 5194.3 5193.8 5196.6 5193.9 5194.1 5194.5 5195.4 5195.2 5195.3 5195.3 5196.6 5196.4 5196.3 5196.3 5196.3 5196.3 5196.3 5196.3 5196.3 5196.3



WELL NUMBE	R 0200	9			
AQUIFER DEN	GROUND EL		TOP OF SCRE	EN BOTT	OM OF SCREEN 125.0
N 24	MIN 23.9		MAX 29.8	MEAN 25.1	STAND. DEV.
MEASUREMEN'	r date	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810412 810823 820125 820422 820604 820806 830308 830510 830815 831107 840208 840508 840508 840508 8401114 850326 850925 851028 860314 860604 860805 861117 870305 870525		SP81 SU81 WI82 SP82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SP85 SU85 FA86 SP85 SU85 FA86 SP86 SP86 SP86 SP86 SP87	25.9 29.8 25.5 25.6 25.5 25.4 25.8 25.6 25.2 25.0 25.0 25.0 24.6 24.4 24.7 24.6 24.4 23.9 25.0 24.2 24.3 24.3		5176.2 5172.3 5176.6 5176.5 5176.6 5176.7 5176.3 5176.5 5177.1 5177.1 5177.1 5177.1 5177.5 5177.7 5177.5 5177.7 5177.8 5177.8 5177.8

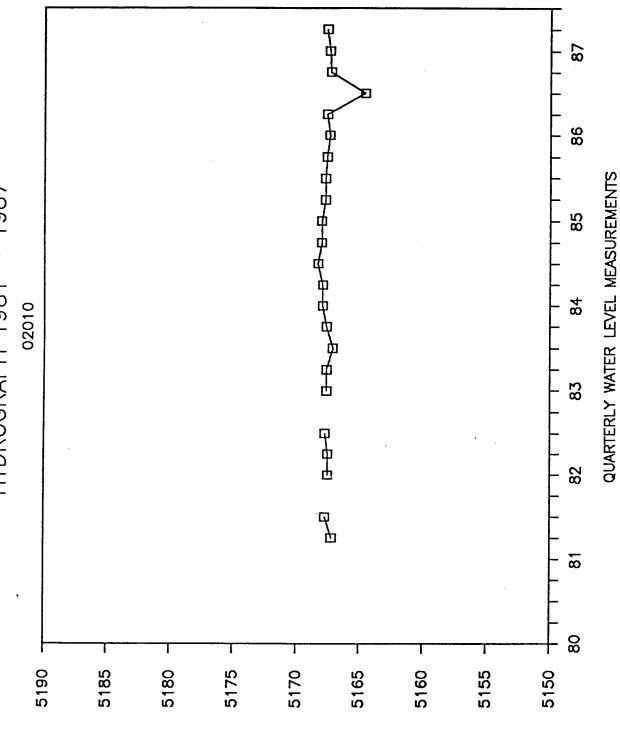
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 <u>∞</u>

WELL NUMBER	02010				
AQUIFER G	ROUND ELV. 5202.2	(MSL)	TOP OF SCRE	EN BOTTON	1 OF SCREEN 155.0
N 24	MIN 33.9		MAX 37.6	MEAN 34.7	STAND. DEV. 0.6
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810412 810823 820125 820422 820604 820806 830308 830510 830815 831107 840208 840508 840508 841114 850326 850626		SP81 SU81 WI82 SP82 SP82 SU82 WI83 SP83 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SP84	35.0 34.5 34.7 34.8 34.5 34.6 34.6 35.1 34.6 34.3 34.3 34.3 34.3	•	5167.2 5167.7 5167.5 5167.4 5167.7 5167.6 5167.6 5167.6 5167.9 5167.9 5168.0 5168.0 5168.0
850925 851028 860314 860604 860805 861117 870305 870525] { { { {	SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	34.5 34.6 34.8 34.6 37.6 34.9 34.8	·	5167.7 5167.6 5167.4 5167.6 5164.6 5167.3

34.6

5167.6

HYDROGRAPH 1981 - 1987

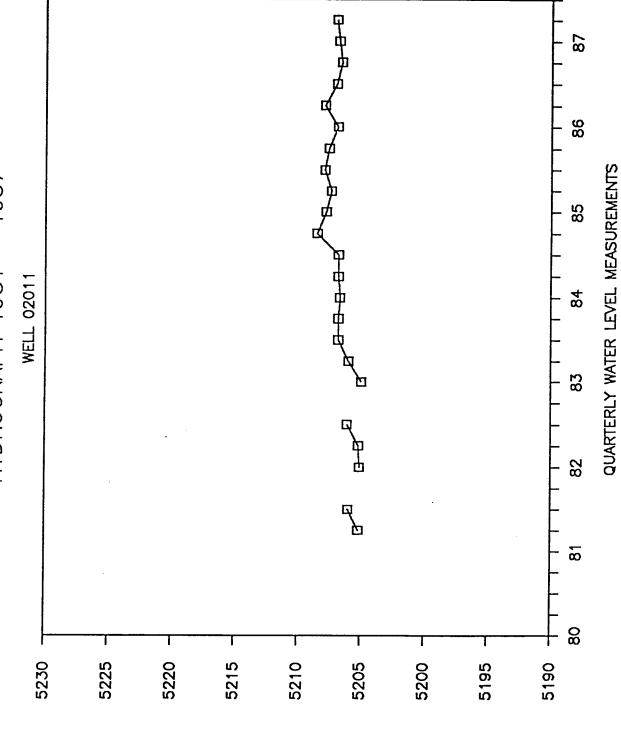


WELL NUMBER

02011

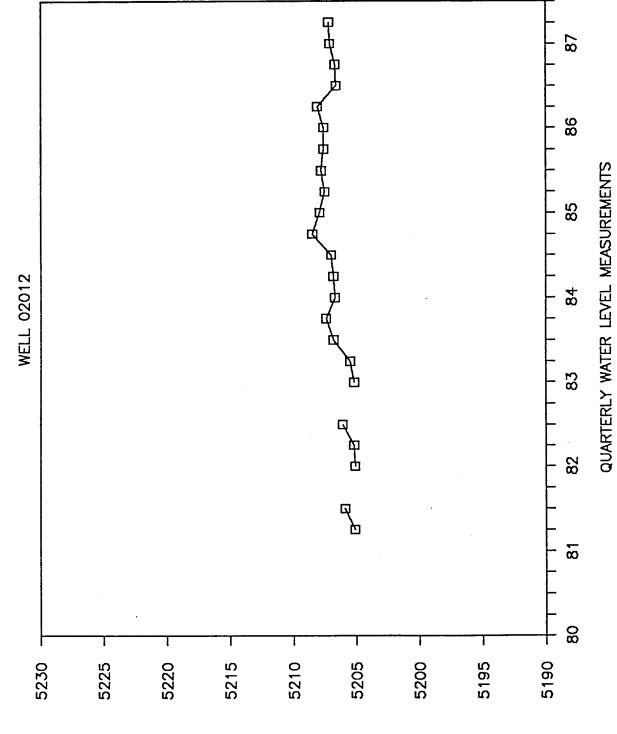
		•			
AQUIFER ALL	GROUND EL 5242.		TOP OF SCRE	EN BOTTOM	OF SCREEN 95.0
N 24	MIN 25.1		MAX 37.7	MEAN 35.5	STAND. DEV. 2.4
				33.3	2.4
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810412		SP81	37.4		5205.2
810823		SU81	36.6		
820125		WI82	37.5		5206.0
820420		SP82	37.7		5205.1
820604		SP82	37.2		5204.9
820806		SU82	36.5		5205.4
830308		WI83	37.6		5206.1
830510		SP83	36.6		5205.0
830815		SU83	35.8		5206.0
831107		FA83	35.8		5206.8
840208		WI84	35.9		5206.8
840508		SP84	35.8		5206.7
840821		SU84	35.8		5206.8
841114		FA84	34.1		5206.8
850326		WI85	34.8		5208.5
850626		SP85	35.2		5207.8
850925		SU85	34.7		5207.4
851001		FA85	35.2		5207.9
860314		WI86	35.7		5207.6
860530		SP86	34.7		5206.9
860805		SU86	35.6		5207.9
861117		FA86	36.0		5207.0
870305		WI87	35.8		5206.6
870525		SP87	35.6		5206.8
		·	33.0		5207.0

1987 HYDROGRAPH 1981 -



WELL NUMB	ER 0201	2			
AQUIFER DEN	GROUND EL 5242.		TOP OF SCRE	EN BOTTO	OM OF SCREEN
N 24	MIN 34.3		MAX 37.8	MEAN 36.1	STAND. DEV. 1.0
MEASUREMEN	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810412		SP81	37.7		5205.1
810823		SU81	36.9		5205.9
820125		WI82	37.7		5205.1
820420		SP82	37.8		5205.0
820604		SP82	37.4		5205.4
820806		SU82	36.7		5206.1
830308		WI83	37.6		5205.2
830510 830815		SP83	37.3		5205.5
831107		SU83	36.0		5206.8
840208		FA83	35.4		5207.4
840508		WI84	36.1		5206.7
840821		SP84	36.0		5206.8
841114		SU84 FA84	35.8		5207.0
850326		WI85	34.3		5208.5
850626		SP85	34.9 35.3		5207.9
850925		SU85	35.3		5207.5
851028		FA85	35.2		5207.8
860314		WI86	35.2		5207.6
860530		SP86	34.7		5207.6
860805		SU86	36.2		5208.1
861117		FA86	36.1		5206.6 5206.7
870305		WI87	35.7		5206.7
870525		SP87	35.6		5207.1
			-		3201.2

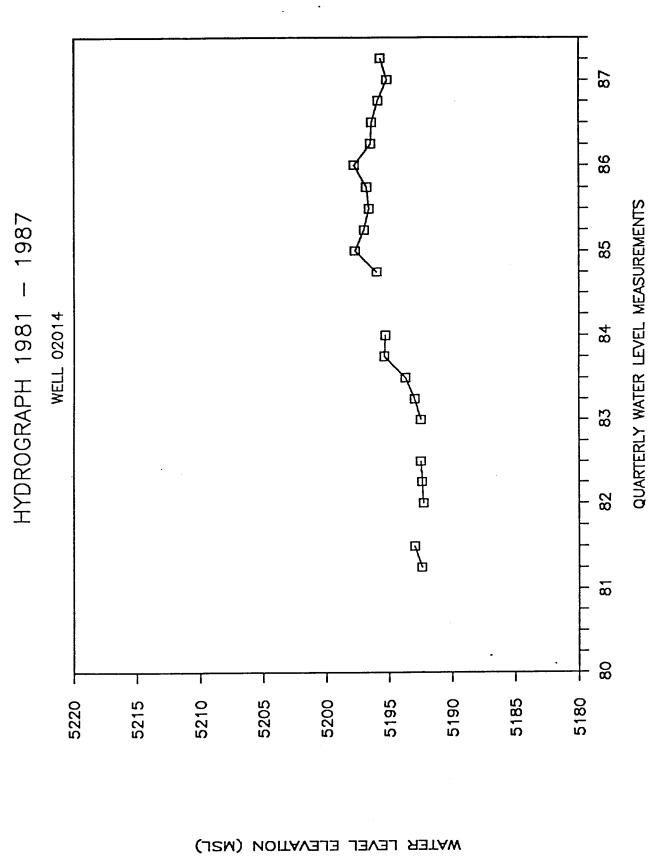
HYDROGRAPH 1981 - 1987



WELL NUMB	ER 02013				
AQUIFER DEN	GROUND ELV. 5242.6	. (MSL)	TOP OF SCI	REEN BOTT	OM OF SCREEN 193.0
N 24	MIN 49.9		MAX 63.6	MEAN 59.8	STAND. DEV. 3.0
MEASUREME	NT DATE	QTR I	DEPTH TO WATE	ER (FT)	ELEVATION (MSL)
810412 810823 820125 820420 820604 820806 830308 830510 830815 831107 840208 840508 840508 841114 850326 850626 850925 851028 860314 860530 860805 861117 870305 870525		SP81 SU81 WI82 SP82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SP84 WI85 SP85 SU85 SP85 SU85 SP86 SP86 SP86 SP86 SP86 SP86 SP87	62.2 61.3 61.4 61.5 61.2 61.5 61.1 60.8 51.2 61.5 61.7 60.8 59.9 59.8 59.7 49.7 59.4 63.8 59.4 59.4 59.4 59.4 59.4 59.4 59.4 59.4		5180.4 5181.3 5181.2 5181.1 5181.4 5181.8 5191.4 5181.1 5181.5 5181.8 5182.0 5182.1 5182.7 5182.7 5182.7 5182.7 5182.7 5182.7 5182.7 5182.9 5192.7 5182.9 5192.7 5182.9 5192.7 5182.9 5183.2 5179.0 5183.5

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 ∞

WELL NUME	3ER 02014				
AQUIFER A/D	GROUND ELV 5221.3		TOP OF SCR 40.0	EEN BOTTOM	OF SCREEN 45.0
N 22	MIN 23.5		MAX 29.0	MEAN 26.4	STAND. DEV. 1.9
MEASUREME	ENT DATE	QTR	DEPTH TO WATE	R (FT)	ELEVATION (MSL)
810412 810823 820125 820420 820604 820806 830308 830510 830815 831107 840208 841114 850326 850626 850925 860314 860604 860805	3 5 5 1 5 7 3 1 4 5 5 5 7 8 1 1 1 5 5 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	SP81 SU81 W182 SP82 SP82 SU83 SP83 SP83 W184 FA84 W185 SP85 SU85 FA86 SP86 SU86 SP86 SU87	28.9 28.3 29.0 29.0 28.8 28.8 28.8 28.8 27.6 25.9 26.0 25.3 23.6 24.3 24.7 24.5 23.5 24.8 24.9 25.4 26.1		5192.4 5193.0 5192.3 5192.5 5192.5 5192.5 5193.0 5193.7 5195.4 5195.3 5196.0 5197.7 5196.6 5197.8 5196.8 5197.8 5196.5 5196.4 5195.9 5195.2



WELL NUMBER	02015						•
AQUIFER G	ROUND ELV 5221.1	. (MSL)	TOI	P OF SCREE	EN BOTTOM	OF SCREEN 87.0	
N 24	MIN 34.7		MAX 39.7		MEAN 37.1	STAND. DE	V.
MEASUREMENT	DATE	QTR	DEPTH	TO WATER	(FT)	ELEVATION	(MSL)
810412 810823 820125 820420 820604 820806 830308 830510 830815 831107 840208 840508 840508 840508 840508 840508		SP81 SU81 WI82 SP82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SU84 FA84 WI85 SP85 SU85	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	39.3 38.6 39.4 39.4 39.4 99.6 9.3 8.9 7.6 7.8 7.8 4.7 4.8 4.7		5181. 5182. 5181. 5181. 5181. 5181. 5183. 5183. 5183. 5183. 5186. 5186.	8 5 7 4 7 7 5 8 2 8 5 3 3 3 4 3
860314 860604 860805 861117		FA85 WI86 SP86 SU86 FA86	3 3 3	5.2 4.9 6.2 4.9 5.2		5185.9 5186.2 5184.9 5186.2 5185.9	2 9 2

36.1

35.9

5185.9 5185.0

5185.2

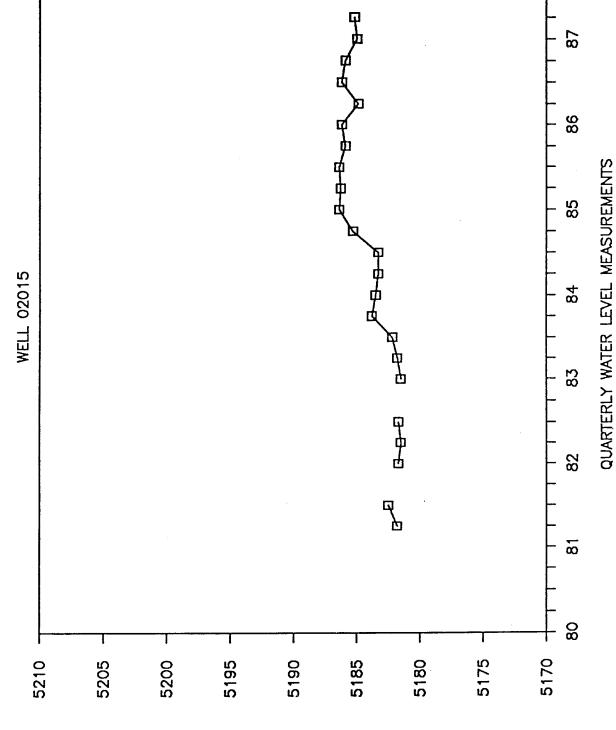
WI87

SP87

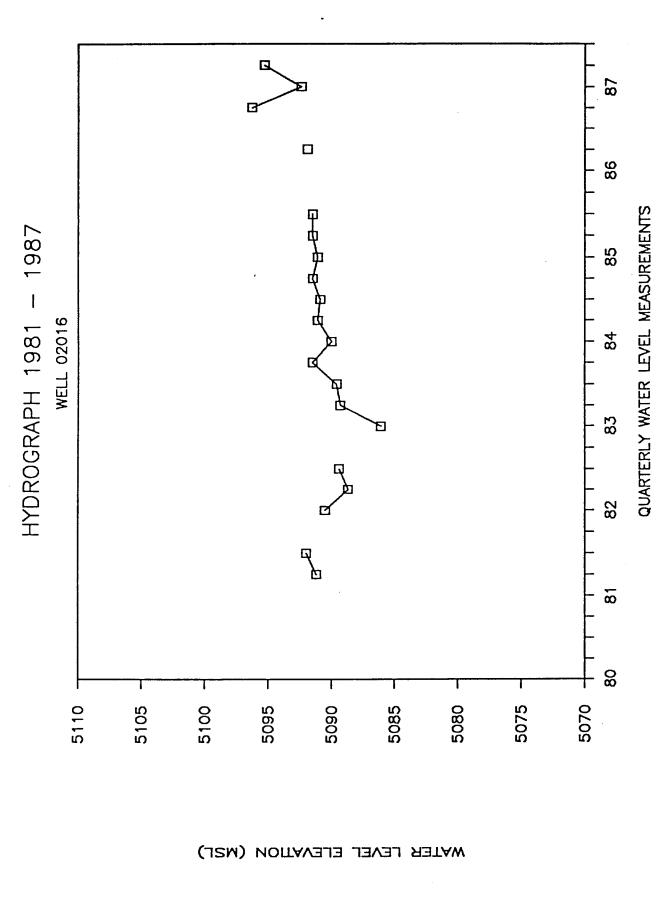
870305

870525

HYDROGRAPH 1981 - 1987



WELL NUMBER 02016								
AQUIFER DEN	GROUND ELV			OF SCRE	EN BOTTO	M OF SCREEN 146.0		
N 20	MIN 124.9		MAX 135.1		MEAN 130.1	STAND. DEV. 2.1		
MEASUREME	NT DATE	QTR	DEPTH TO	O WATER	(FT)	ELEVATION (MSL)		
810412 810823 820125 820420 820806 830308 830510 830815 831107 840208 840508 840521 841114 850326 850626 850925 851029 860314 860604 860805 861117 870305 870525		SP81 SU81 WI82 SP82 SU83 SP83 SP83 SU83 FA84 SP84 SP84 SP85 SU85 FA85 WI85 SP85 SU85 FA85 WI85 SP85 SU85 FA86 SP86 SP86 SP86 SP87	1: 1: 1: 1: 1: 1: 1: 1: 1: 1: QD, QD, 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1:			5091.2 5092.0 5090.5 5088.7 5089.4 5089.3 5089.6 5091.5 5090.0 5091.1 5090.9 5091.5 5091.5 5091.5 5091.5 5091.5 5091.5 5091.5 5091.5 5091.5 5091.5		

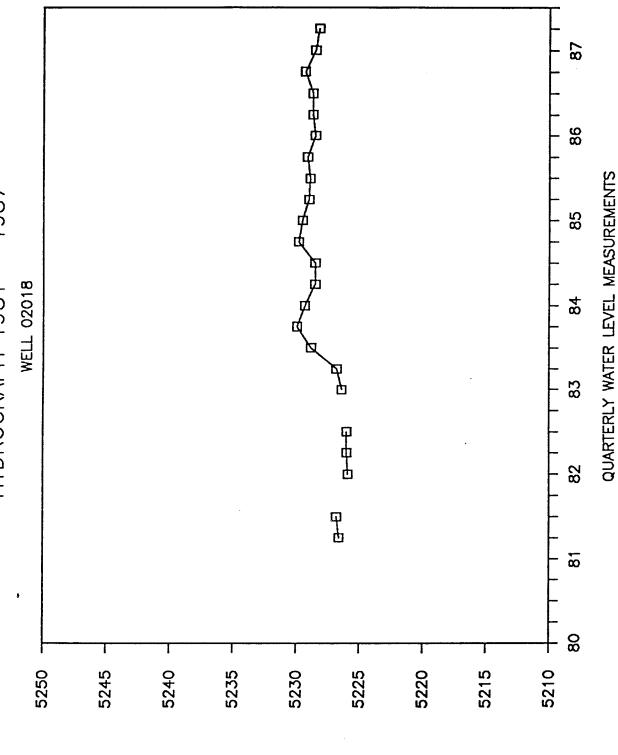


WELL NUMBER	R 02017						
AQUIFER (GROUND ELV 5260.4	. (MSL) TOP	OF SCREI	EN BOTTOM	OF SCREEN 20.0	
N 7	MIN 20.0		MAX 20.0		MEAN 20.0	STAND. DI 0.0	EV.
MEASUREMENT	r date	QTR	DEPTH 1	TO WATER	(FT)	ELEVATION	(MSL)
851029 860314 860606 860806 861117 870305 870525		FA85 WI86 SP86 SU86 FA86 WI87 SP87	DRY DRY DRY DRY DRY DRY			DRY DRY DRY DRY DRY DRY DRY	

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUMBER	02018			
AQUIFER GI DEN	ROUND ELV. (1 5260.6	MSL) TOP OF SCRI 40.0	EEN BOTTOM	OF SCREEN 55.0
N 24	MIN 30.7	MAX 34.7	MEAN 32.5	STAND. DEV. 1.3
MEASUREMENT	DATE QTF	R DEPTH TO WATER	(FT)	ELEVATION (MSL)
810412 810823 820125 820413 820604 820810 830308 830510 830815 831107 840207 840509 840821 841114 850326 850627 850925 851029 860314 860606 860806 861117 870305	SP8 SU8 WI8 SP8 SU8 WI8 SP8 SU8 FA8 WI8 SP8 SU8 FA8 WI8 SP8 SU8 FA8 WI8 SP8 SU8 FA8 WI8	33.8 34.7 34.7 34.6 34.6 34.6 34.2 33.8 31.8 30.7 4 31.3 4 32.1 4 32.1 4 32.1 4 32.1 5 31.6 5 31.7 5 31.5 6 31.9 6 31.9 6 31.3		5226.6 5226.8 5225.9 5226.0 5226.0 5226.4 5226.8 5228.8 5229.9 5229.3 5228.5 5229.5 5229.0 5229.1 5228.5 5229.1 5228.7 5228.7 5228.7 5228.7 5228.7

HYDROGRAPH 1981 - 1987



WELL NUMBE	R 02019						•
AQUIFER DEN	GROUND ELV 5260.4	. (MSL)	TOP (OF SCREI 80.0	EN BOTTOM	OF SCREEN 95.0	
N 24	MIN 42.1		MAX 48.7		MEAN 46.3	STAND. DI	EV.
MEASUREMEN	T DATE	QTR	DEPTH TO	WATER	(FT)	ELEVATION	(MSL)
810412 810823 820125 820413 820604 820810 830308 830510 830815 831107 840207 840207 840509 840821 841114 850326 850627		SP81 SU81 WI82 SP82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 SU84 FA84 WI85 SP85	47. 47. 48. 48. 48. 48. 48. 48. 45. 45. 46. 44.	9 9 3 4 3 7 0 2 0 3 7 0 0 3 9	(FT)	5212. 5212. 5212. 5212. 5211. 5212. 5212. 5213. 5214. 5214. 5214. 5216.	.5 .5 .1 .0 .1 .7 .4 .2 .4 .1 .7 .4 .2 .4 .1 .7 .4 .2 .4 .1 .7 .4 .4 .4 .4 .4 .4 .4 .4 .4 .4 .4 .4 .4
850925 851029 860314 860606 860806		SU85 FA85 WI86 SP86 SU86	44. 45. 42. 46.	8 7 1 3 3		5215. 5215. 5214. 5218. 5214. 5214.	6 7 3 1

45.9

46.3

46.2

FA86

WI87

SP87

861117

870305

870525

5214.5

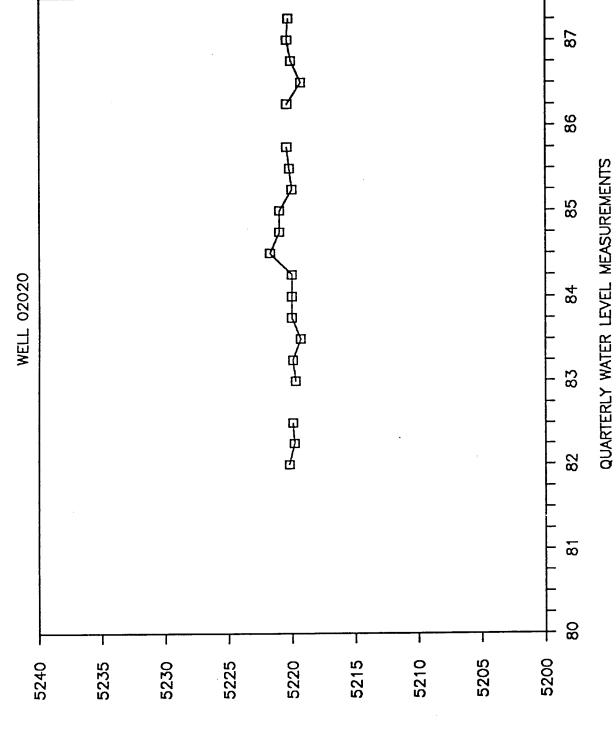
5214.1

5214.2

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 02019 <u>∞</u>

WELL NUMBER	02020						
AQUIFER G A/D	ROUND ELV. 5227.9	(MSL)	TOP OF SO 9.5		BOTTOM	OF SCREEN 40.0	
N 25	MIN 4.9		MAX 8.6		EAN 7.7	STAND. DEV. 0.7	
MEASUREMENT	DATE (QTR DEF	TH TO WAT	rer (fi	.)	ELEVATION (MSI	L)
820125 820406 820604 820806 830308 830418 830510 830815 831017 831107 840208 840416 840508 840723 840821 841114 850326 850627 850925 851029 860314 860530 860805 861117 870305 870525		NI82 5P82 5P82 5U83 5P83 5P83 5P83 5P83 5U83 5P84 5P84 5P84 5P84 5P84 5P84 5P84 5P84	7.7 8.2 8.1 8.0 8.2 7.8 8.6 8.0 7.9 8.1 7.6 6.9 7.5 7.5 QD/UD 7.5 7.5 7.6			5220.2 5219.7 5219.8 5219.9 5219.7 5220.1 5219.6 5219.3 5219.9 5220.0 5220.0 5220.1 5223.0 5220.3 5221.0 5221.0 5221.0 5220.4 QD/UD 5220.4 5220.4 5220.4 5220.4 5220.3	

HYDROGRAPH 1981 - 1987



WELL NUMB	ER 02021				
AQUIFER DEN	GROUND ELV. 5227.7	. (MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 84.0
N 23	MIN 7.1		MAX 12.5	MEAN 11.0	STAND. DEV.
MEASUREMEN	NT DATE	QTR DE	PTH TO WATER	(FT)	ELEVATION (MSL)
810412 810823 820125 820406 820604 820806 830308 830510 830815 831107 840508 840821 841114 850326 850627 850925 851029 860314 860530 860805 861117 870305 870525		SP81 SU81 WI82 SP82 SP82 SU82 WI83 SP83 SP84 SU83 FA83 SP84 SU84 FA84 WI85 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	11.3 11.9 12.5 12.3 11.7 11.3 7.1 11.6 11.5 11.5 11.3 11.0 10.1 10.5 11.1 11.0 10.9 10.7 10.6 11.7 11.4 11.0		5216.4 5215.2 5215.4 5216.0 5216.4 5220.6 5216.1 5216.2 5216.2 5216.2 5216.7 5217.6 5217.2 5216.6 5217.2 5216.7 5216.8 5217.0 5217.1 5216.3 5216.7 5216.3

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 02021

WELL NUMBER	02022				
AQUIFER G	ROUND ELV. 5227.9	(MSL)	TOP OF SCREE 92.0		OF SCREEN
N 23	MIN 28.1		MAX 31.3	MEAN 29.5	STAND. DEV.
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810412		SP81	31.3		5196.6
810823		SU81	30.8		5197.1
820125		WI82	31.0		5196.9
820406		SP82	31.0		5196.9
820604		SP82	31.0		5196.9
820806		SU82	30.9		5197.0
830308		WI83	30.9		5197.0
830510		SP83	31.1		5196.8
830815		SU83	31.1		5196.8
831107		FA83	30.7		5197.2
840508		SP84	28.3		5199.6
840821		SU84	28.5		5199.4
841114		FA84	29.3		5198.6
850326		WI85	28.3		5199.6
850627		SP85	28.4		5199.5
850925		SU85	28.2		5199.7
851029		FA85	28.4		5199.5
860314		WI86	28.1		5199.8
860530		SP86	28.1	•	5199.8
860805		SU86	28.5		5199.4
861117		FA86	28.7		5199.2
870305		WI87	28.6		5199.3
272525		anaa	00.7		5400 0

28.7

5199.2

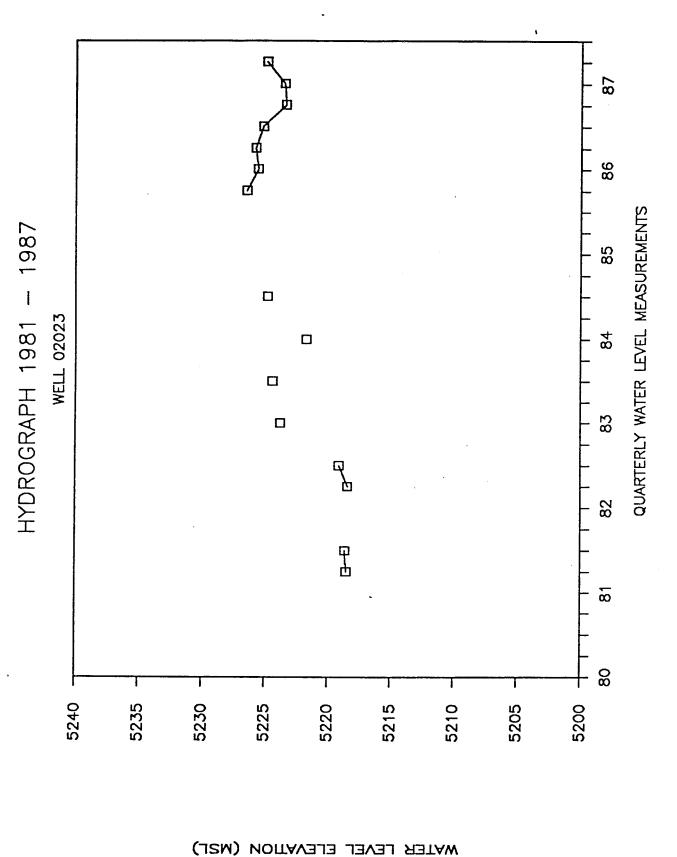
SP87

870525

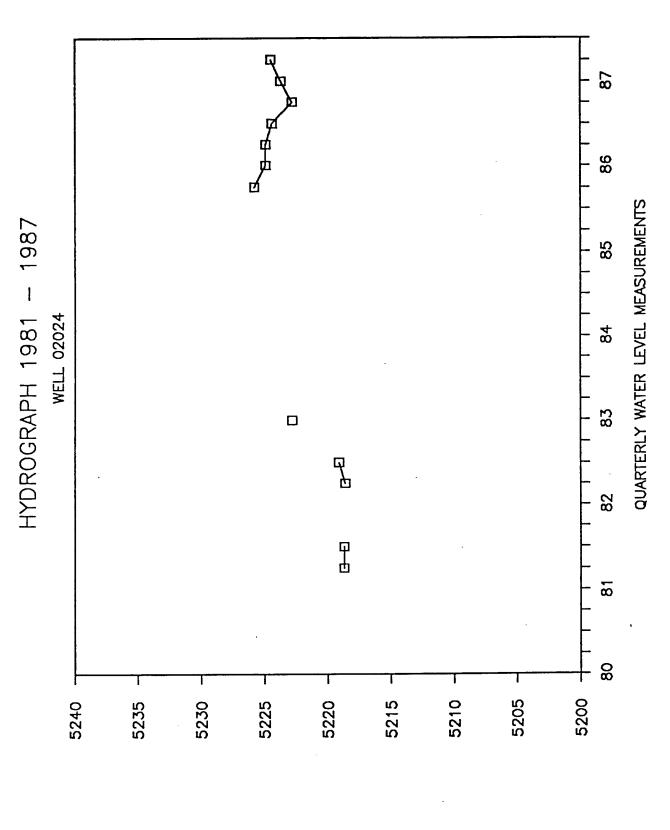
HYDROGRAPH 1981 - 1987 WELL 02022 <u>∞</u>

QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMB	ER 02023	3			
AQUIFER A/D	GROUND ELV 5236.3		TOP OF SCRE	EN BOTTOM	OF SCREEN 27.5
N 17	MIN 9.8		MAX 18.1	MEAN 13.8	STAND. DEV. 3.1
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810412 810823 810902 820412 820604 820806 830308 830912 840311 840917 851029 860314 860604 860805 861117 870305 870525		SP81 SU81 SU81 SP82 SP82 SU82 WI83 SU83 WI84 SU84 FA85 WI86 SP86 SP86 SP86 SP86 SP86	17.8 17.7 17.8 18.1 17.2 12.5 11.9 14.6 11.5 9.8 10.7 10.5 11.1 12.9 12.8		5218.5 5218.6 5218.5 5218.2 5218.5 5219.1 5223.8 5224.4 5221.7 5224.8 5226.5 5225.6 5225.6 5225.8 5225.2 5223.4 5223.5 5224.9



WELL NUMBER	02024					
WEEL WOULDER	02024					
AQUIFER G	ROUND ELV. 5236.4	(MSL)	TOP OF SCREE	EN BOTTOM	OF SCREEN 50.0	
N 14	MIN 10.6		MAX 17.9	MEAN 14.5	STAND. DE 2.9	EV.
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION	(MSL)
810412		SP81	17.7		5218.	7
810823		SU81 .	17.7		5218.	7
810902		SU81	17.7		5218.	7
820412		SP82	17.9		5218.	
820604		SP82	17.7		5218.	
820806		SU82	17.3		5219.	
830308		WI83	13.6		5222.	
851029		FA85	10.6		5225.	
860314		WI86	11.5		5224.	
860604		SP86	11.5		5224.	
860805		SU86	12.0		5224.	
861117		FA86	13.6		5222.	
870305		WI87	12.7		5223.	
870525		SP87	11.9		5224.	
- · · · · -			, ,		5551.	-



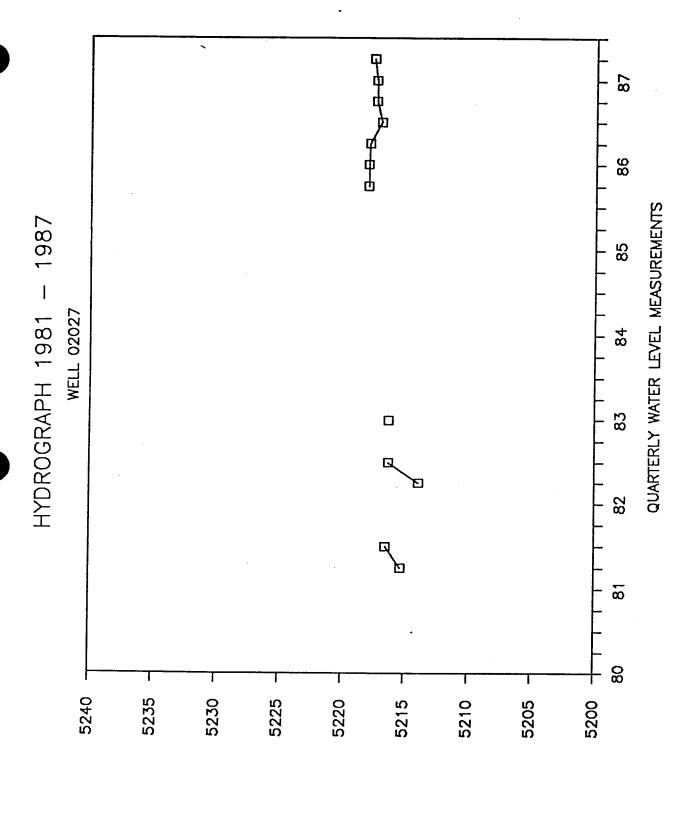
WELL NUMBER	02025				
AQUIFER G	ROUND ELV 5236.4	. (MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN
N 14	MIN 19.0		MAX 105.0	MEAN 33.0	STAND. DEV. 20.8
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810412 810823 810902 820412 820604 820806 830308 851029 860314 860604 860805 861117 870305 870525	•	SP81 SU81 SU81 SP82 SP82 SU82 WI83 FA85 WI86 SP86 SU86 FA86 WI87 SP87	29.2 19.0 29.0 29.2 29.4 29.2 29.1 DRY 27.1 27.0 27.5 27.4 27.7 27.2		5207.2 5217.4 5207.4 5207.2 5207.0 5207.2 5207.3 DRY 5209.3 5209.4 5208.9 5208.7 5209.2

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 02025 <u>∞</u>

WELL NUMBE	R 02026				
AQUIFER ALL	GROUND ELV. 5229.2	. (MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 20.0
N 1 4	MIN 6.4		MAX 9.2	MEAN 7.2	STAND. DEV. 0.7
MEASUREMEN'	T DATE	QTR DE	PTH TO WATER	(FT)	ELEVATION (MSL)
810412 810823 810902 820406 820604 820901 830308 851028 860314 860530 860805 861117 870305 870525		SP81 SU81 SU81 SP82 SP82 SU82 WI83 FA85 WI86 SP86 SU86 FA86 WI87 SP87	7.5 9.2 7.2 7.6 7.5 7.8 6.4 6.8 6.4 7.3 6.9 6.6		5221.7 5220.0 5222.0 5221.3 5221.6 5221.7 5221.4 5222.8 5222.4 5222.8 5222.4 5222.8 5222.3 5222.3 5222.3

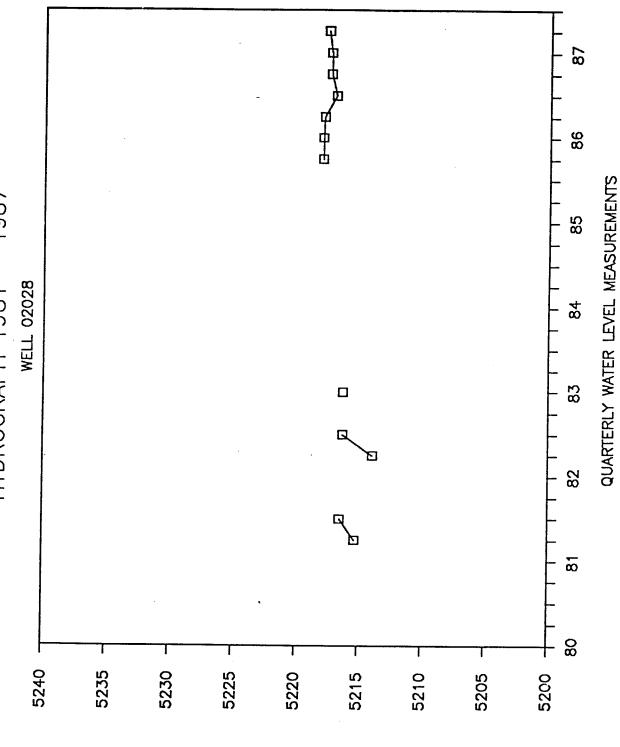
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 02026

WELL NUMBER	02027					
AQUIFER G DEN	ROUND ELV 5229.8	. (MSL)		F SCREEN	BOTTOM	OF SCREEN 83.0
N 14	MIN 7.4		MAX 8.8	I	MEAN 8.0	STAND. DEV. 0.4
MEASUREMENT	DATE	QTR DI	EPTH TO	WATER (1	FT)	ELEVATION (MSL)
810412 810823 810902 820406 820604 820901 830308 851028 860314 860530 860805 861117 870305 870525		SP81 SU81 SU81 SP82 SP82 SU82 WI83 FA85 WI86 SP86 SU86 FA86 WI87 SP87	8.8 8.5 8.5 8.5 8.1 8.5 7.4 7.6 8.2 8.0 7.8 7.6			5221.0 5221.3 5221.3 5221.4 5221.7 5221.3 5222.4 5222.4 5222.4 5222.2 5221.6 5221.8 5222.0 5222.2



WELL NUMB	ER 02028				
AQUIFER DEN	GROUND ELV 5229.6		TOP OF SCRE	EN BOTTO	OM OF SCREEN 120.0
N 14	MIN 11.6		MAX 17.3	MEAN 13.0	STAND. DEV. 1.5
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810412 810823 810902 820406 820604 820901 830308 851028 860314 860530 860805 861117 870305 870525		SP81 SU81 SU81 SP82 SP82 SU82 WI83 FA85 WI86 SP86 SU86 FA86 WI87 SP87	14.3 13.1 13.1 17.3 14.1 13.3 14.1 13.3 11.6 11.6 11.7 12.6 12.2 12.2 12.2		5215.3 5216.5 5216.5 5212.3 5215.5 5216.3 5216.3 5218.0 5218.0 5217.9 5217.0 5217.4 5217.4

HYDROGRAPH 1981 - 1987



WELL NUMBER	02030				
AQUIFER O	GROUND ELV 5266.4		TOP OF SCREE	EN BOTTOM	OF SCREEN 73.0
N 14	MIN 14.1		MAX 24.9	MEAN 22.2	STAND. DEV. 2.8
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810813		SU81	23.1		5243.3
810823		SU81	23.3		5243.1
820125		WI82	24.5		5241.9
820414		SP82	24.8		5241.6
820604		SP82	24.9		5241.5
820810		SU82	24.5		5241.9
830308		WI83	24.2		5242.2
851029		FA85	19.5		5246.9
860314		WI86	21.8		5244.6
860604		SP86	20.8		5245.6
860805		SU86	14.1		5252.3
861117		FA86	21.5		
870305		WI87	22.4		5244.9
970525		CDOZ	22.4		5244.0

22.4

5244.0

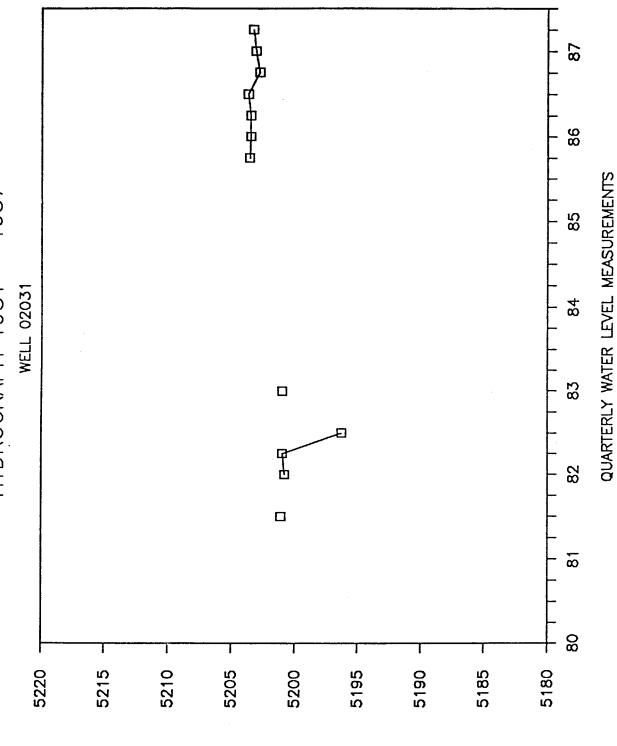
SP87

870525

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 — WELL 02030 $\tilde{\Sigma}$

WELL NUMB	ER 02031				
AQUIFER DEN	GROUND ELV 5266.0		TOP OF SCRE 103.0	EEN BOTTO	OM OF SCREEN 138.0
N 1 4	MIN 62.3		MAX 69.7	MEAN 64.1	STAND. DEV. 2.0
MEASUREME	NT DATE	QTR	DEPTH TO WATER	R (FT)	ELEVATION (MSL)
810813 810823 820125 820414 820604 820810 830308 851029 860314 860604 860805 861117 870305 870525		SU81 SU81 WI82 SP82 SP82 SU82 WI83 FA85 WI86 SP86 SU86 FA86 WI87 SP87	65.0 64.9 65.2 65.0 65.1 69.7 65.0 62.4 62.5 62.5 62.3 63.2 62.9		5201.0 5201.1 5200.8 5201.0 5200.9 5196.3 5201.0 5203.6 5203.5 5203.5 5203.7 5202.8 5203.1 5203.3

HYDROGRAPH 1981 - 1987



WELL NUME	BER 02032	2			
AQUIFER DEN	GROUND ELV 5265.1		TOP OF SO 81.0	REEN BOTTO	M OF SCREEN
N 8	MIN 23.5		MAX 27.0	MEAN 24.5	STAND. DEV. 1.1
MEASUREME	NT DATE	QTR	DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
820623 851115 860314 860530 860805 861117 870305		SP82 FA85 WI86 SP86 SU86 FA86 WI87 SP87	27.0 23.5 24.1 24.0 23.9 24.2 24.9 25.0		5238.1 5241.6 5241.0 5241.1 5241.2 5240.9 5240.2 5240.1

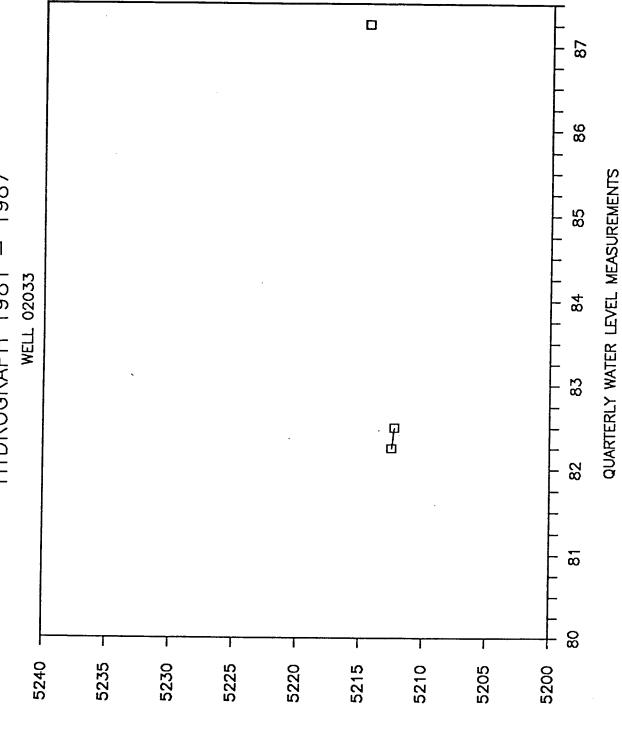
HYDROGRAPH 1981 - 1987 WELL 02032 WATER LEVEL ELEVATION (MSL)

<u>8</u>

QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMBI	ER 02033						
AQUIFER DEN	GROUND ELV 5265.1	. (MSL		F SCREEN 42.0		OF SCREEN 62.0	
у	MIN 50.6		MAX 52.8		EAN 2.0	STAND. DE	EV.
MEASUREMEN	T DATE	QTR	DEPTH TO	WATER (F	T)	ELEVATION	(MSL)
820623 820806 851115 860314 860530 860805 870525		SP82 SU82 FA85 WI86 SP86 SU86 SP87	52. 52. QD/U QD/U QD/U QD/U 50.	8 D D D D		5212. 5212. QD/UE QD/UE QD/UE QD/UE 5214.	3)))))

HYDROGRAPH 1981 - 1987

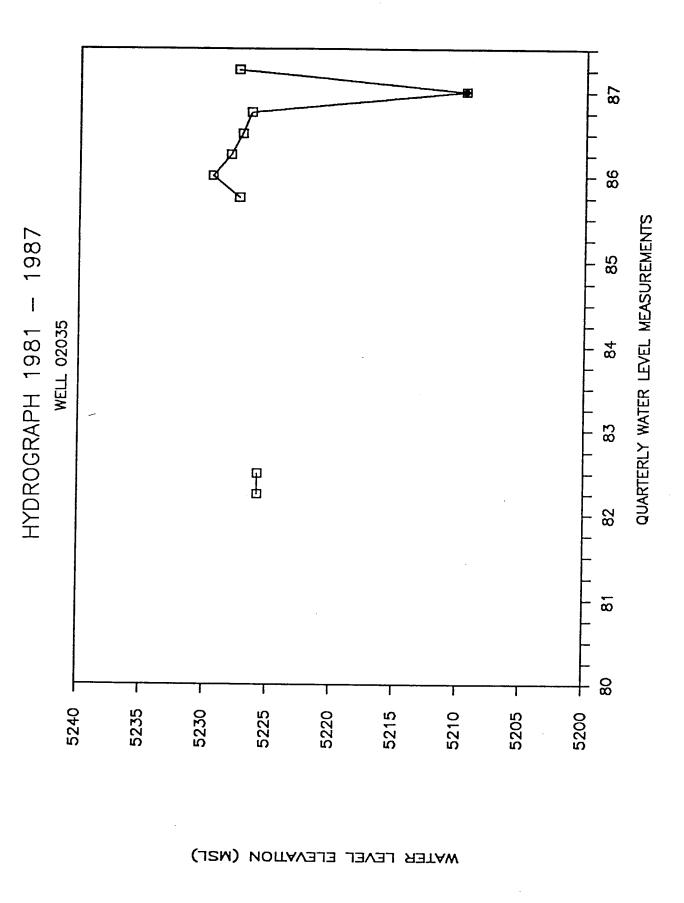


WELL NUMB	ER 02034						
AQUIFER ALL	GROUND ELV. 5238.0	. (MSL) TOP	OF SCREI	EN BOTTOM	OF SCREEN 20.0	
N 8	MIN 9.7		MAX 13.3		MEAN 11.2	STAND. DI	EV.
MEASUREMEN	NT DATE	QTR	DEPTH TO	O WATER	(FT)	ELEVATION	(MSL)
820623 820806 851029 860314 860604 860805 861117 870525		SP82 SU82 FA85 WI86 SP86 SU86 FA86 SP87	12. 12. 10. 13. 9. 10.	. 2 . 3 . 3 . 7 . 6		5225. 5225. 5227. 5224. 5228. 5227. 5226.	. 8 . 7 . 7 . 3 . 4

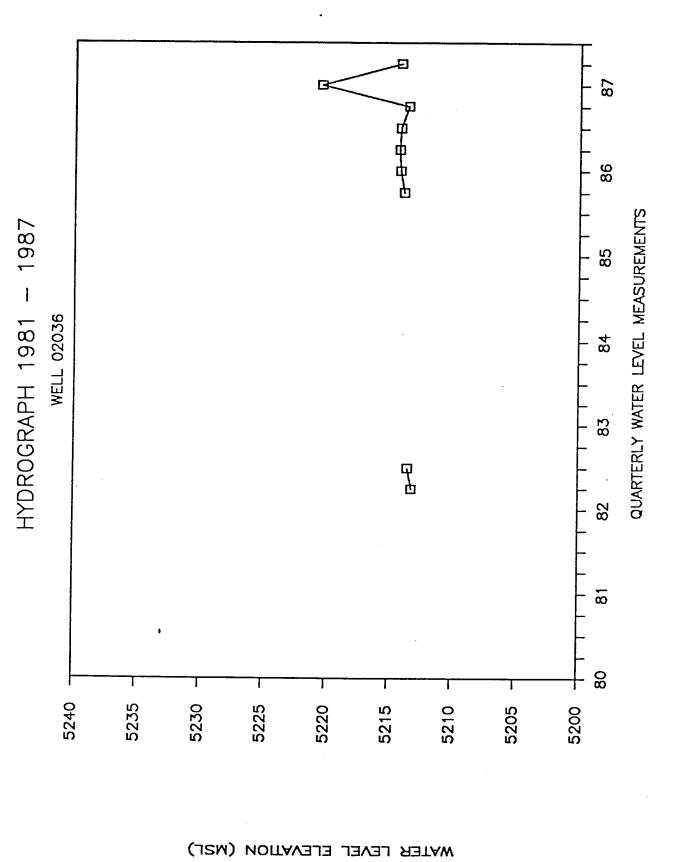
HYDROGRAPH 1981 - 1987 WELL 02034

QUARTERLY WATER LEVEL MEASUREMENTS

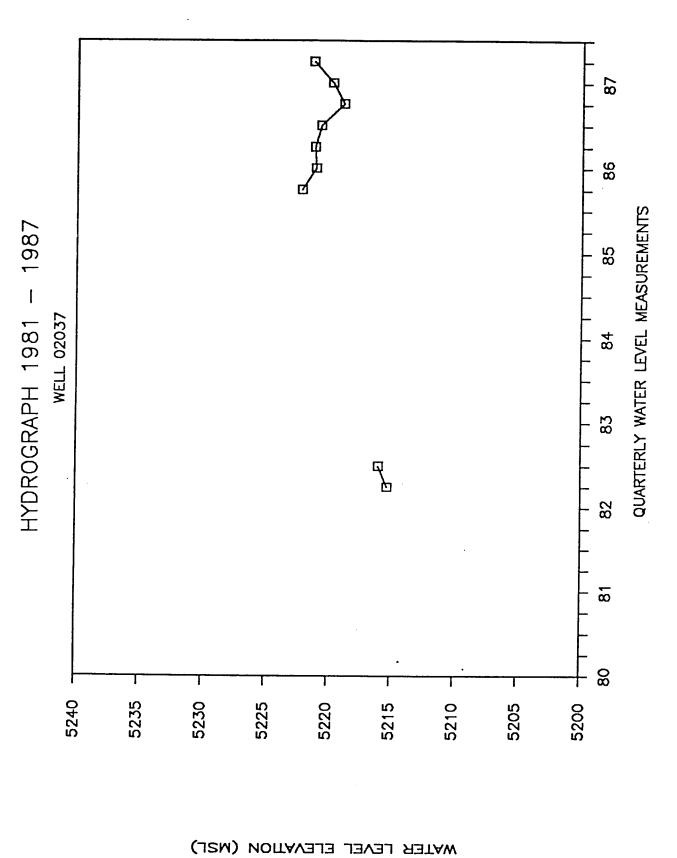
WELL NUMB	ER 02035				
AQUIFER DEN	GROUND ELV 5238.0	. (MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 46.0
N 10	MIN 8.5		MAX 46.0	MEAN 14.3	STAND. DEV.
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820623		SP82	12.2		5225.8
820901		SU82	12.2		5225.8
851029		FA85	10.6		5227.4
860314		WI86	8.5		5229.5
860604		SP86	9.9		5228.1
860805		SU86	10.8		5227.2
861117		FA86	11.5		5226.5
870305		WI87	11.0		5227.0
870305		WI87	DRY		DRY
870525		SP87	10.5		5227.5



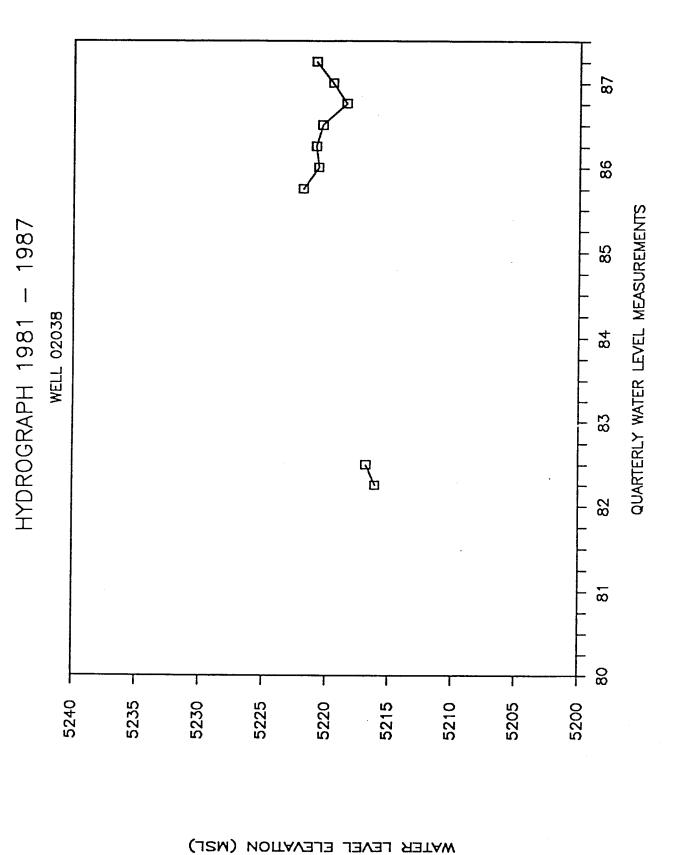
WELL NUMB	ER 02036				
AQUIFER DEN	GROUND ELV 5238.0		TOP OF SC 93.0		OM OF SCREEN 108.0
N 10	MIN 11.0		MAX 24.8	MEAN 22.7	STAND. DEV. 4.1
MEASUREMEN	NT DATE	QTR D	EPTH TO WAT	ER (FT)	ELEVATION (MSL)
820623 820901 851029 860314 860604 860805 861117 870305 870325		SP82 SU82 FA85 WI86 SP86 SU86 FA86 WI87 WI87 SP87	24.8 24.5 24.1 23.8 23.7 23.8 24.4 11.0 24.0 23.8		5213.2 5213.5 5213.9 5214.2 5214.3 5214.2 5213.6 5227.0 5214.0 5214.2



WELL NUMBE	R 02037						
AQUIFER A/D	GROUND ELV 5233.1	. (MSL)	TOP	OF SCREE	EN BOTTOM	OF SCREEN 22.0	
N 9	MIN 10.9		MAX 17.8		MEAN 13.4	STAND. DE 2.4	EV.
MEASUREMEN'	T DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION	(MSL)
820623 820806 851029 860314 860604 860805 861117 870305 870525		SP82 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87	17 10 12 11 12 14	.8 .1 .9 .0 .9 .4 .2 .3		5215. 5216. 5222. 5221. 5221. 5220. 5218. 5219.	0 2 1 2 7 9



WELL NUMB	ER 02038				
AQUIFER DEN	GROUND ELV 5233.1	. (MSL)	TOP OF SC 28.0	CREEN BOTTOM	OF SCREEN 43.0
N 9	MIN 11.2		MAX 17.0	MEAN 13.5	STAND. DEV.
MEASUREME	NT DATE	QTR I	ОЕРТН ТО WAT	'ER (FT)	ELEVATION (MSL)
820623 820806 85:029 860314 860604 860805 861117 870305 870525		SP82 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87	17.0 16.3 11.2 12.4 12.2 12.7 14.6 13.5		5216.1 5216.8 5221.9 5220.7 5220.9 5220.4 5218.5 5219.6 5220.9



WELL NUMB	ER 02039				
AQUIFER DEN	GROUND ELV 5233.1	. (MSL)	TOP OF SCI 76.0	REEN BOTTOM	OF SCREEN 86.0
n 9	MIN 26.7		MAX 28.3	MEAN 27.1	STAND. DEV. 0.4
MEASUREME	NT DATE	QTR D	EPTH TO WATE	ER (FT)	ELEVATION (MSL)
820623 820806 851029 860314 860604 860805 861117 870305 870525	•	SP82 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87	26.7 28.3 27.0 27.5 26.9 26.9 27.1 27.2		5206.4 5204.8 5206.1 5205.6 5206.2 5206.2 5206.0 5205.9 5206.0

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 02039 **∞**

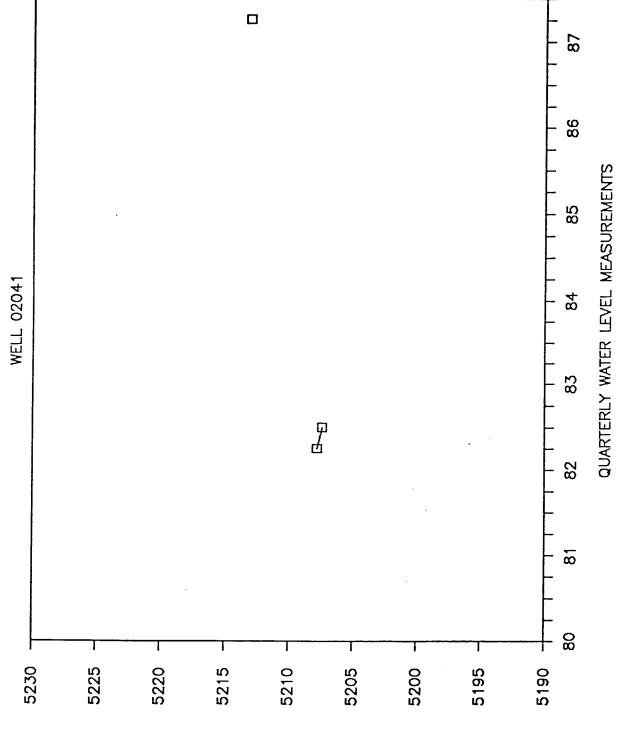
WELL NUMBER 02040

WEDD WONDEN	02040						
AQUIFER G A/D	ROUND ELV. 5237.3	. (MSL) TOP	OF SCREE	N BOTTOM	OF SCREEN 25.0	
N 1	MIN 23.5		MAX 23.5		MEAN 23.5	STAND. DE	ZV.
MEASUREMENT	DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION	(MSL)
870525		SP87	23	.5		5213.	8

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

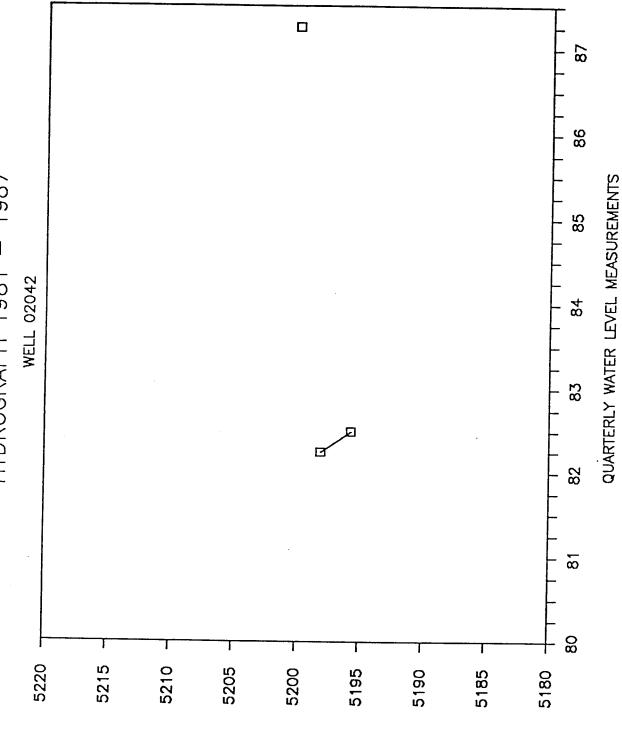
WELL NUMBE	ER 0204	1			
AQUIFER DEN	GROUND ELV		TOP OF S		OF SCREEN
N 3	MIN 24.2		MAX 29.9	MEAN 27.8	STAND. DEV. 3.1
MEASUREMEN	T DATE	QTR	DEPTH TO WA	TER (FT)	ELEVATION (MSL)
820623 820810 870525		SP82 SU82 SP87	29.5 29.9 24.2		5207.8 5207.4 5213.1

HYDROGRAPH 1981 - 1987

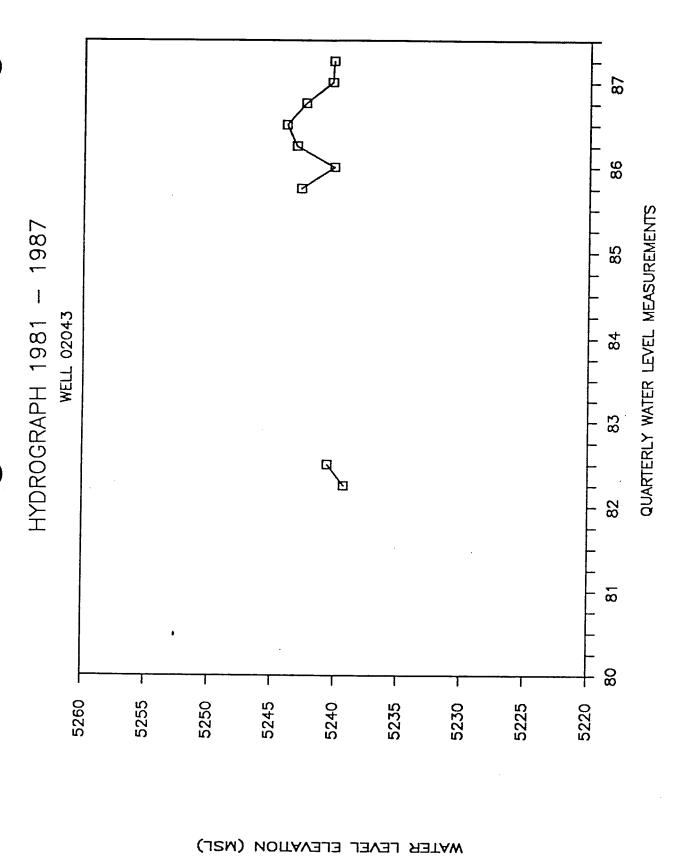


WELL NUMBE	R 02042				
AQUIFER DEN	GROUND ELV 5237.3		-0- 0-	SCREEN BOTT	OM OF SCREEN 94.0
N 3	MIN 37.2		MAX 41.6	MEAN 39.3	STAND. DEV. 2.2
MEASUREMEN	r date	QTR	DEPTH TO	WATER (FT)	ELEVATION (MSL)
820623 820810 870525		SP82 SU82 SP87	39.2 41.6 37.2		5198.1 5195.7

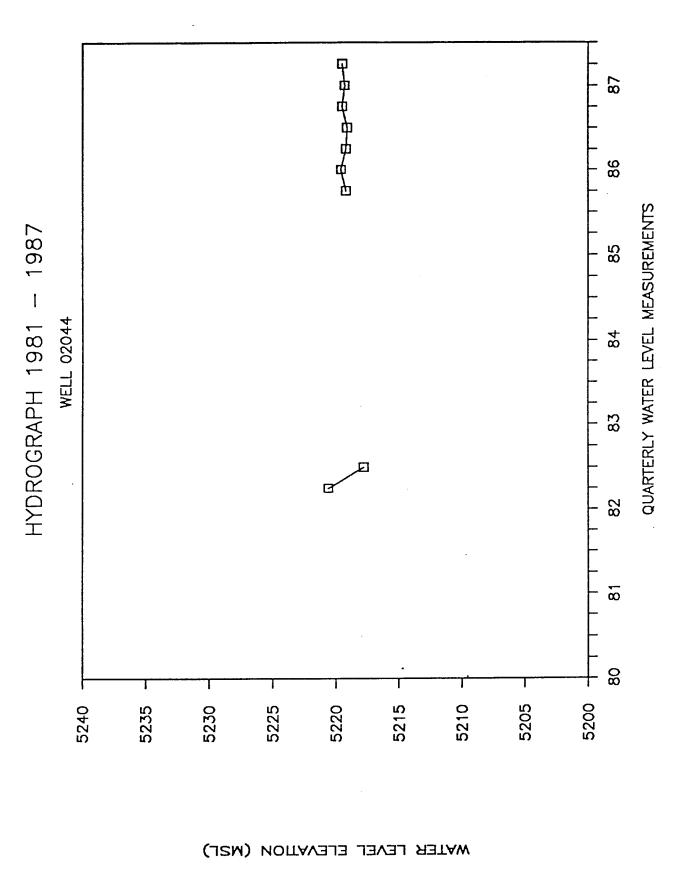
HYDROGRAPH 1981 - 1987



WELL NUMBER	02043						
AQUIFER G DEN	ROUND ELV. 5267.7	. (MSL)	TOP	OF SCREI	EN BOTTOM	OF SCREEN 61.5	
N 9	MIN 23.7		MAX 28.4		MEAN 26.2	STAND. DI 1.6	EV.
MEASUREMENT	DATE	QTR	DEPTH 1	O WATER	(FT)	ELEVATION	(MSL)
820623 820810 851029 860314 860604 860806 861117 870305 870525		SP82 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87	27 24 27 24 23 25 27	3.4 7.1 1.9 7.5 1.5 3.7 5.2 7.3		5239. 5240. 5242. 5240. 5243. 5244. 5242. 5240.	. 6 . 8 . 2 . 2 . 0 . 5



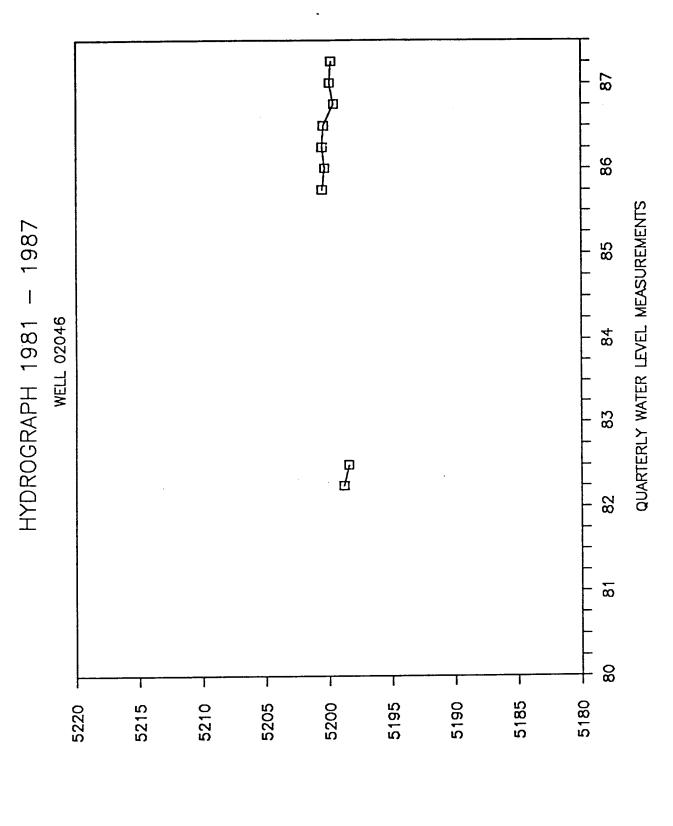
WELL NUMBE	ER 02044			
AQUIFER DEN	GROUND ELV. (M 5267.7	ISL) TOP OF SC 81.0	REEN BOTTOM	OF SCREEN 91.0
N 9	MIN 47.1	MAX 49.9	MEAN 48.3	STAND. DEV.
MEASUREMEN	T DATE QTR	DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
820623 820810 851029 860314 860604 860806 861117 870305 870525	SP8 SU8 FA8 W18 SP8 SU8 FA8 W18 SP8	2 49.9 5 48.5 6 48.1 6 48.5 6 48.6 6 48.2 7 48.4		5220.6 5217.8 5219.2 5219.6 5219.2 5219.1 5219.5 5219.3



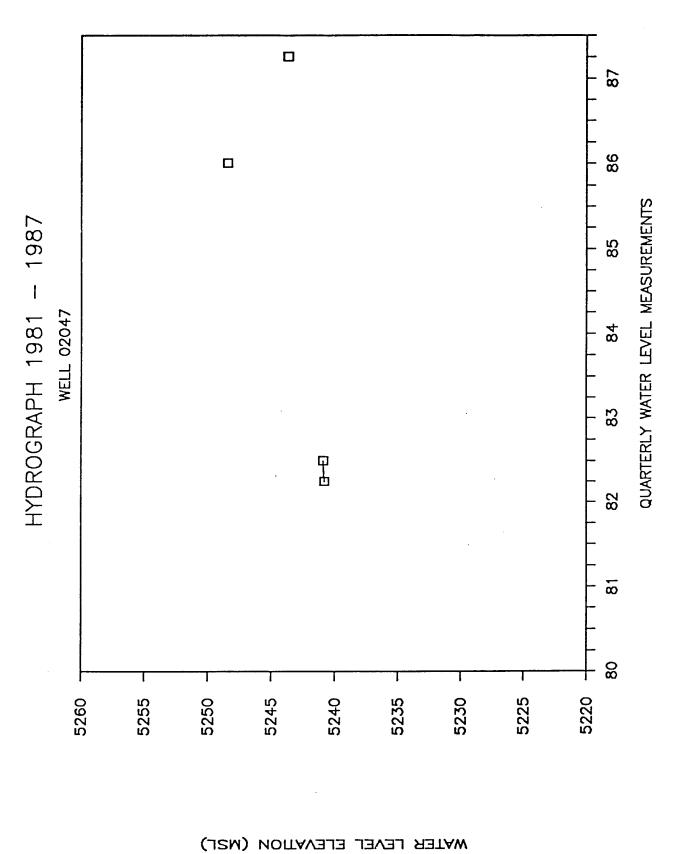
WELL NUMB	ER 02045				
AQUIFER DEN	GROUND ELV 5268.6		TOP OF SC	REEN BOTTOM	OF SCREEN 70.0
N 9	MIN 21.8		MAX 25.3	MEAN 22.8	STAND. DEV. 1.0
MEASUREME	NT DATE	QTR D	EPTH TO WAT	ER (FT)	ELEVATION (MSL)
820623 820810 851115 860314 860604 860806 861117 870305 870525		SP82 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87	23.5 25.3 22.2 22.6 22.0 21.8 22.3 23.1 23.1		5245.1 5243.3 5246.4 5246.0 5246.6 5246.8 5246.3 5245.5 5245.5

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 02045 $\overline{\Sigma}$

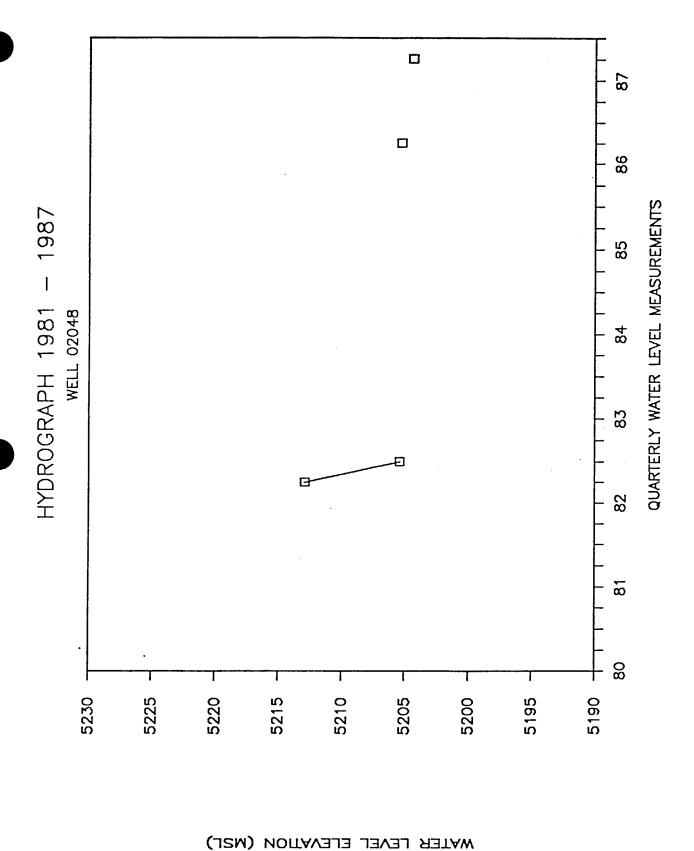
WELL NUMBER	02046				
AQUIFER G DEN	ROUND ELV 5268.6	. (MSL)	TOP OF SCRE		OF SCREEN
N 9	MIN 68.1		MAX 70.2	MEAN 68.8	STAND. DEV. 0.7
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820623 820810 851115 860314 860604 860806 861117 870305 870525		SP82 SU82 FA85 WI86 SP86 SU86 FA86 WI87 SP87	69.8 70.2 68.1 68.3 68.1 68.2 69.0 68.7 68.8		5198.8 5198.4 5200.5 5200.3 5200.5 5200.4 5199.6 5199.9



WELL NUMB	ER 02047						•
AQUIFER DEN	GROUND ELV 5269.2	. (MSL		SCREEN 4.0	BOTTOM	OF SCREEN 94.0	
N 4	MIN 20.7		MAX 28.4		EAN 5.7	STAND. DI	EV.
MEASUREME	NT DATE	QTR	DEPTH TO W	WATER (F	r)	ELEVATION	(MSL)
820623 820810 851029 860314 860604 860806 870305		SP82 SU82 FA85 WI86 SP86 SU86 WI87 SP87	28.4 28.3 QD/UD 20.7 QD/UD QD/UD QD/UD 25.5			5240 5240 QD/UI 5248 QD/UI QD/UI QD/UI 5243	.9 D .5 D

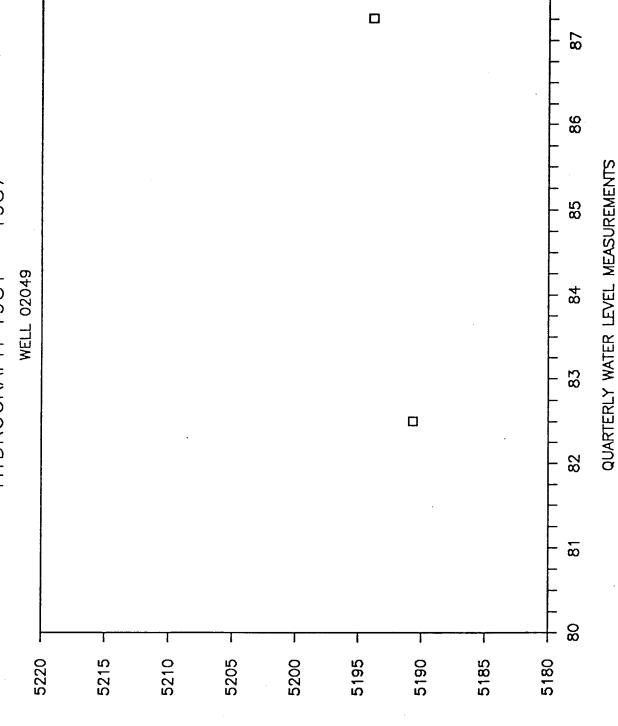


WELL NUMB	ER 02048				
AQUIFER DEN	GROUND ELV 5269.2	. (MSL	TOP OF SCRE	EN BOTTOM	OF SCREEN
N 4	MIN 56.3		MAX 64.8	MEAN 62.2	STAND. DEV. 3.9
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820623 820810 851029 860314 860604 860806 870305 870525		SP82 SU82 FA85 WI86 SP86 SU86 WI87 SP87	56.3 63.8 QD/UD QD/UD 63.9 QD/UD QD/UD 64.8		5212.9 5205.4 QD/UD QD/UD 5205.3 QD/UD QD/UD 5204.4

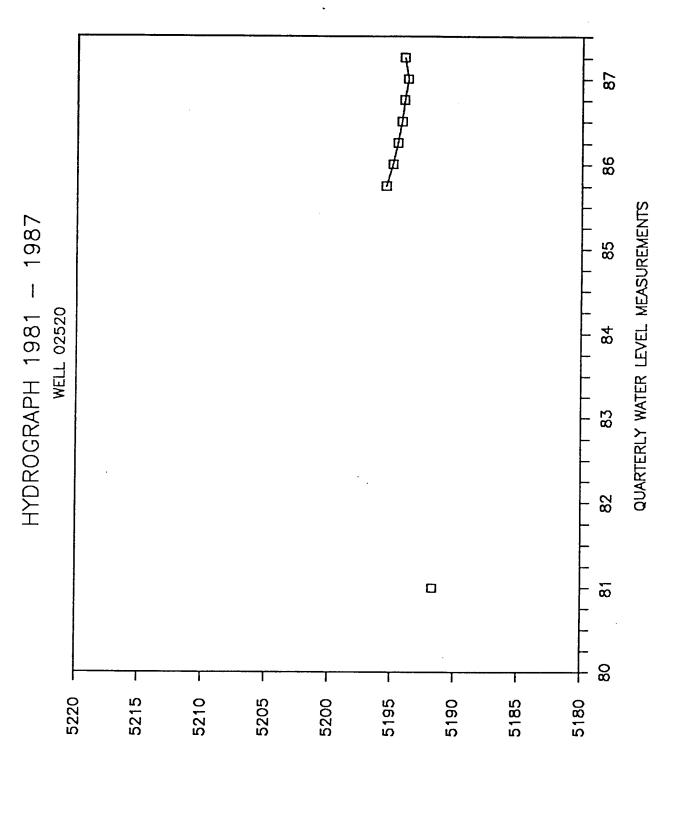


WELL NUMBER	02049						
AQUIFER G A/D	ROUND ELV. 5220.9	. (MSL)	TOP	OF SCREE	N BOTTOM	OF SCREEN 32.0	
N 2	MIN 27.0		MAX 30.2		MEAN 28.6	STAND. DI 2.2	EV.
MEASUREMENT	DATE	QTR	DEPTH 1	O WATER	(FT)	ELEVATION	(MSL)
820810 870525	•	SU82 SP87).2 7.0		5190. 5193.	

HYDROGRAPH 1981 - 1987



WELL NUMB	ER 02520						
AQUIFER ALL	GROUND ELV 5224.2	. (MSL) TOP	OF SCREE	EN BOTTOM	OF SCREEN 36.0	
N 8	MIN 28.7		MAX 32.5		MEAN 30.0	STAND. DI	EV.
MEASUREME	NT DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION	(MSL)
810114 851115 860314 860604 860805 861117 870305 870525		WI81 FA85 WI86 SP86 SU86 FA86 WI87 SP87	32 28 29 29 29 30 30	. 7. . 2 . 6 . 9 . 1	•	5191 5195 5195 5194 5194 5194 5193	.5 .0 .6 .3 .1



WATER LEVEL ELEVATION (MSL)

WELL NUMBER	02543						
AQUIFER G	ROUND ELV. 5276.7	(MSL)	TOP	OF SCREE	EN BOTTOM	OF SCREEN 28.8	
N 1	MIN 7.5		MAX 7.5		MEAN 7.5	STAND. DE	EV.
MEASUREMENT	DATE	QTR	DEPTH '	TO WATER	(FT)	ELEVATION	(MSL)
810412		SP81		7.5		5269.	. 2

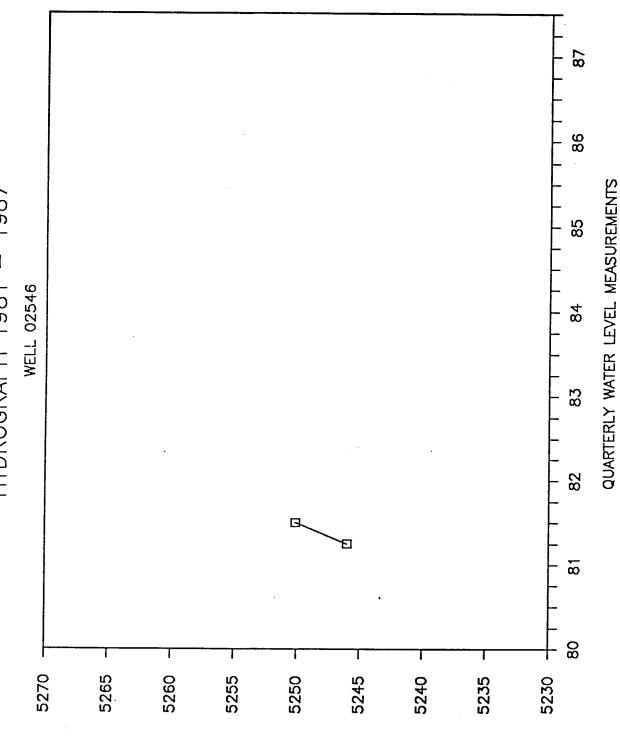
NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUMBE	ER 02545				
AQUIFER DEN	GROUND ELV 5263.1	. (MSL)	TOP OF SCRE 18.2	EN BOTTOM	OF SCREEN 28.2
N 22	MIN 4.6		MAX 13.5	MEAN 9.2	STAND. DEV. 1.9
MEASUREMEN	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820125 820901 830308 830510 830815 831107 840208 840509 840821 841114 850326 850627 850925 851115 860314 860401 860604 860701 860805 861117 870305		WI82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SU84 FA84 WI85 SP85 SU85 FA86 SP86 SP86 SP86 SU86 SP86 SU86 SU86 SU86 SU87	13.5 11.0 9.7 7.7 7.9 10.0 8.9 7.0 7.0 8.6 4.6 8.2 10.0 10.5 11.4 8.6 8.6		5249.6 5252.1 5253.4 5255.2 5255.2 5254.2 5254.2 5256.1 5254.5 5254.5 5254.5 5253.1 5252.6 5254.5 5254.5 5254.5 5253.1 5253.1 5253.1

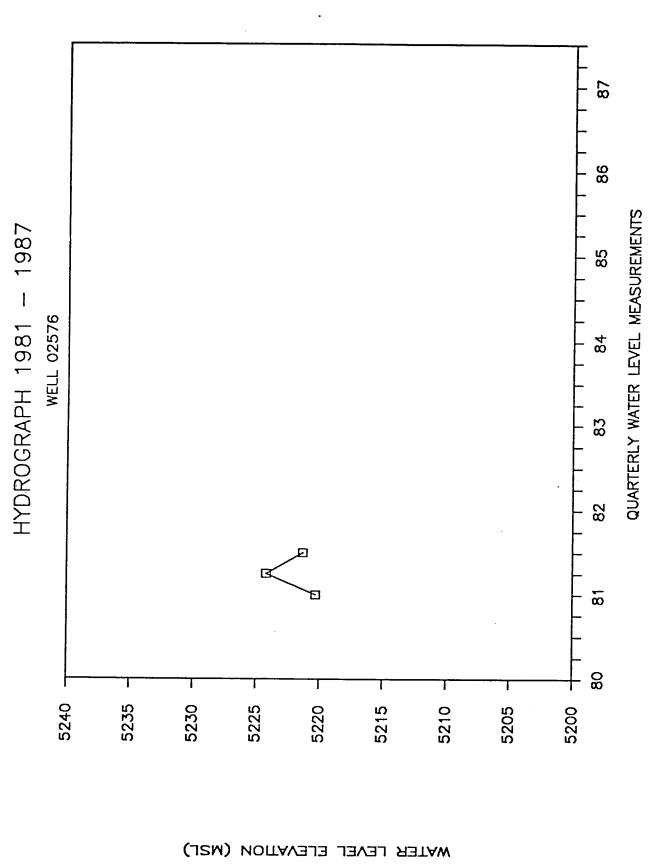
凤 QUARTERLY WATER LEVEL MEASUREMENTS -1987HYDROGRAPH 1981 WELL 02545 ∞

WELL NUMBER	02546					
AQUIFER GI ALL	ROUND ELV. (5257.1	(MSL) TOP	OF SCREEN 16.2	BOTTOM	OF SCREEN 26.2	
N 7	MIN 7.0	MAX 17.7		EAN 0.5	STAND. DE	EV.
MEASUREMENT	DATE QT	TR DEPTH	ro water (f	т)	ELEVATION	(MSL)
810412 810412 810412 810412 810412 810412 810823	SI SI SI SI	281 281 1 281 1 281 1 281 1	7.9 7.9 7.7 9.0 4.6 9.8 7.0		5249. 5249. 5239. 5248. 5242. 5247.	. 2 . 4 . 1 . 5

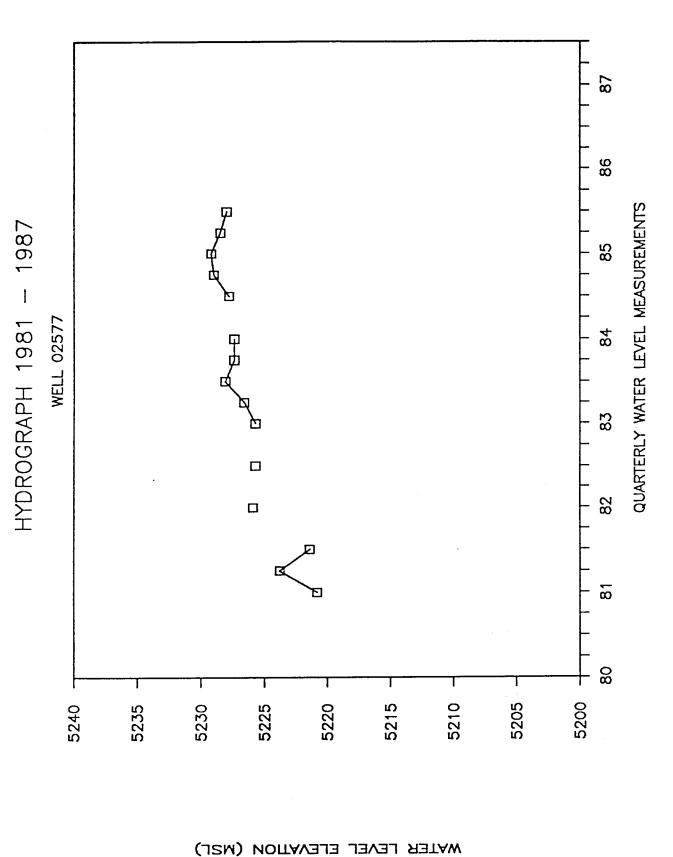
HYDROGRAPH 1981 - 1987



WELL NUMBER	02576	;			
AQUIFER G	ROUND ELV 5248.0		TOP OF SCF 24.0	REEN BOTTOM	OF SCREEN 34.0
N 4	MIN 20.1		MAX 27.7	MEAN 25.5	STAND. DEV. 3.6
MEASUREMENT	DATE	QTR	DEPTH TO WATE	ER (FT)	ELEVATION (MSL)
810114 · 810412 810423 810729	•	WI81 SP81 SP81 SU81	27.7 20.1 27.5 26.7		5220.3 5227.9 5220.5 5221.3



WELL NUMBER	02577				
AQUIFER G	ROUND ELV. 5246.7	. (MSL	TOP OF SCRE 29.0	EN BOTTOM	OF SCREEN 39.0
N 16	MIN 17.5		MAX 26.0	MEAN 20.5	STAND. DEV. 2.8
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810114 810412 810423 810729 820125 820901 830308 830510 830815 831107 840208 840821 841114 850326 850627 850925		WI81 SP81 SP81 SU81 WI82 SU82 WI83 SP83 SU83 FA83 WI84 SU84 FA84 WI85 SP85 SU85	25.9 19.8 26.0 25.3 20.8 21.0 21.0 20.1 18.6 19.3 19.3 19.3 18.9 17.7 17.5 18.2 18.7		5220.8 5226.9 5220.7 5221.4 5225.9 5225.7 5225.7 5226.6 5228.1 5227.4 5227.4 5227.8 5227.8 5229.0 5229.2 5228.5 5228.5



WELL NUMBER	02578						
AQUIFER GI DEN	ROUND ELV. 5246.3	(MSL)	TOP	OF SCREE	EN BOTTOM	OF SCREEN 36.0	
N 11	MIN 16.1		MAX 25.9		MEAN 19.3	STAND. DEV. 4.0	
MEASUREMENT	DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION (MS	SL)
810114		WI81	25	.9		5220.4	
810412		SP81	18	.0		5228.3	
810423		SP81	25	•9		5220.4	
810729		SU81	25	.2		5221.1	
851115		FA85	16	.8		5229.5	
860314		WI86	16	. 7		5229.6	

16.1

17.1

17.2

17.1

16.9

5230.2

5229.2

5229.1

5229.2

5229.4

SP86

SU86

FA86

WI87

SP87

860530

860805

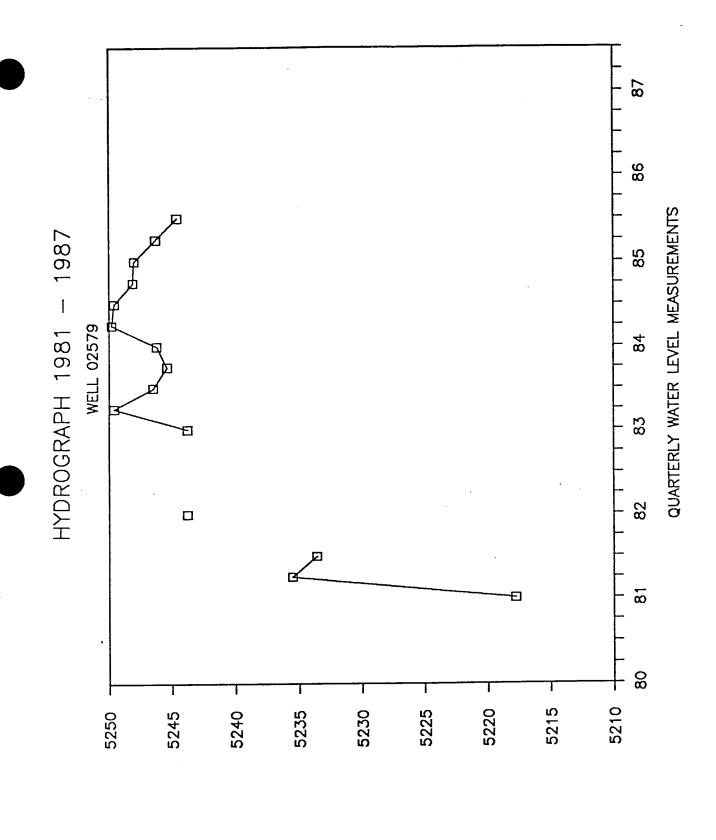
861117

870305

870525

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 02578

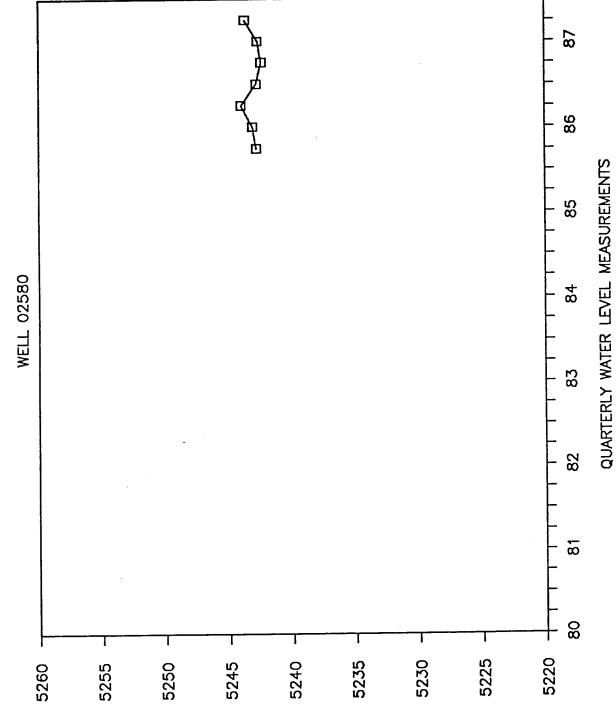
WELL NUMBER	02579					
AQUIFER G	ROUND ELV. 5252.6	(MSL)	TOP OF SCREE 27.0	EN BOTTOM	OF SCREEN 37.0	
N 20	MIN 2.8		MAX 35.2	MEAN 11.4	STAND. DE 10.6	٧.
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION	(MSL)
810114		WI81	34.8		5217.	8
810412		SP81	9,9		5242.	7
810412		SP81	15.0	•	5237.	6
810412		SP81	8.3		5244.	3
810423		SP81	35.2		5217.	4
810729		SU81	34.9		5217.	
810823		SU81	14.6		5238.	
810823		SU81	7.4		5245.	
820125		WI82	8.8		5243.	
830308		WI83	8.8		5243.	
830510		SP83	3.0		5249.	
830815		SU83	6.1		.5246.	
831107		FA83	7.2		5245.	
840208		WI84	6.4		5246.	
840509		SP84	2.8		5249.	
840821		SU84	3.0		5249.	
841114		FA84	4.5		5248.	
850326		WI85	4.6		5248.	
850627		SP85	6.3		5246.	
850925		SU85	8.0		5244.	ь



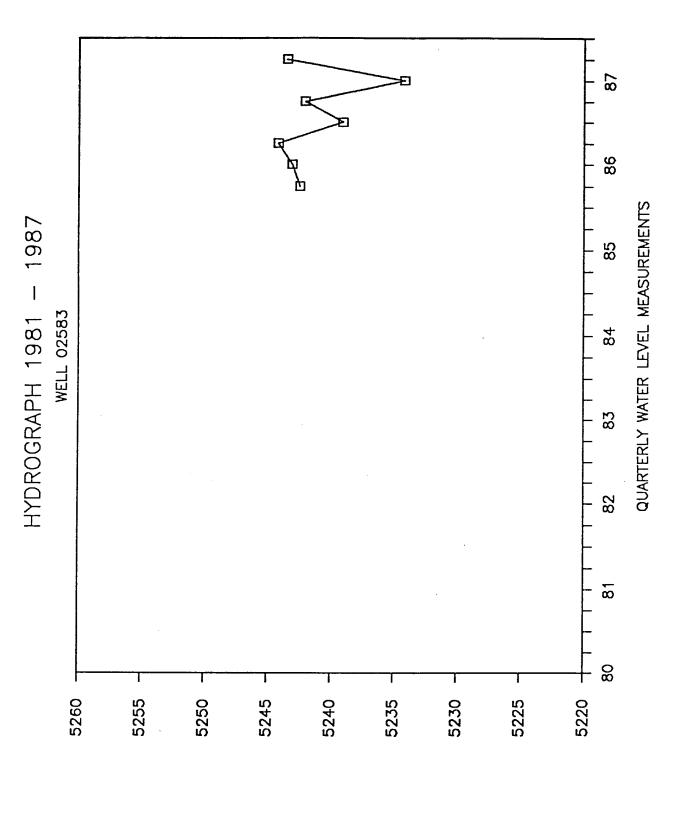
WATER LEVEL ELEVATION (MSL)

WELL NUMBI	ER 02580				
AQUIFER DEN	GROUND ELV 5251.2	. (MSL)	TOP OF SO	CREEN BOTTOM	OF SCREEN 28.0
N 7	MIN 7.2		MAX 8.8	MEAN 8.1	STAND. DEV. 0.5
MEASUREMEN	NT DATE	QTR DE	PTH TO WAS	rer (ft)	ELEVATION (MSL)
851115 860314 860604 860805 861117 870305 870525		FA85 WI86 SP86 SU86 FA86 WI87 SP87	8.4 8.1 7.2 8.4 8.8 8.5 7.5		5242.8 5243.1 5244.0 5242.8 5242.4 5242.7 5243.7





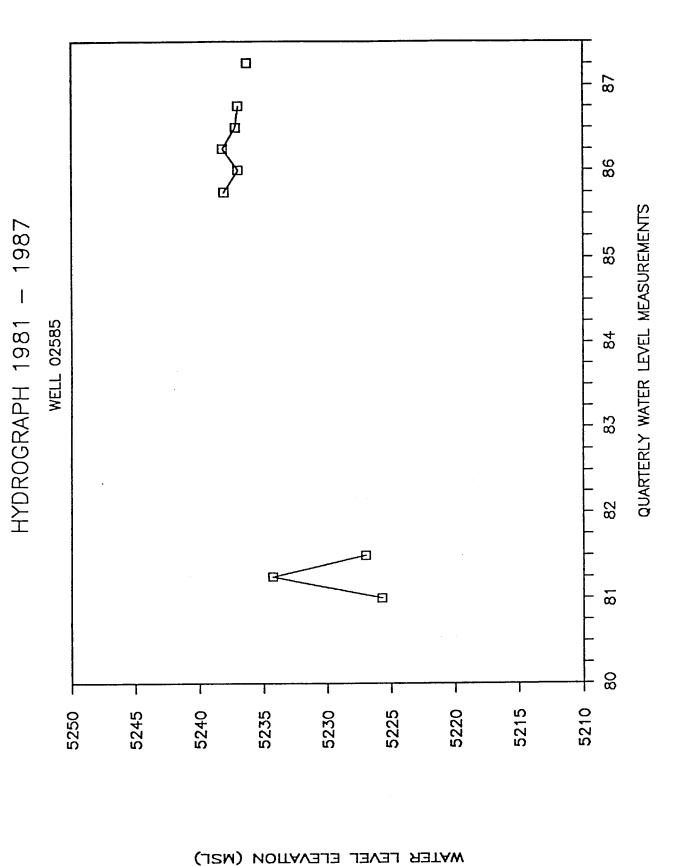
WELL NUMB	ER 02583				
AQUIFER DEN	GROUND ELV 5250.4	. (MSL	TOP OF S	CREEN BOTTOM 0	OF SCREEN 28.0
8 N	MIN 6.2		MAX 24.5	MEAN 10.0	STAND. DEV. 6.0
MEASUREME	NT DATE	QTR	DEPTH TO WA	TER (FT)	ELEVATION (MSL)
851115 860314 860604 860805 861117 870305		FA85 WI86 SP86 SU86 FA86 WI87	7.9 7.3 6.2 11.3 8.3 7.9		5242.5 5243.1 5244.2 5239.1 5242.1
870305 870525		WI87 SP87	24.5 6.9		5242.5 5225.9 5243.5



WELL NUME	BER 02584	Į.			
AQUIFER DEN	GROUND ELV) TOP OF 8	SCREEN BOTTON 0	OF SCREEN
N 5	MIN 26.9		MAX 37.5	MEAN 35.1	STAND. DEV. 4.6
MEASUREME	NT DATE	QTR	DEPTH TO WA	ATER (FT)	ELEVATION (MSL)
810114 810412 810423 810729 810826	·	WI81 SP81 SP81 SU81 SU81	37.5 26.9 37.4 37.2 36.9		5228.0 5238.6 5228.1 5228.3 5228.6

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 02584 **∞**

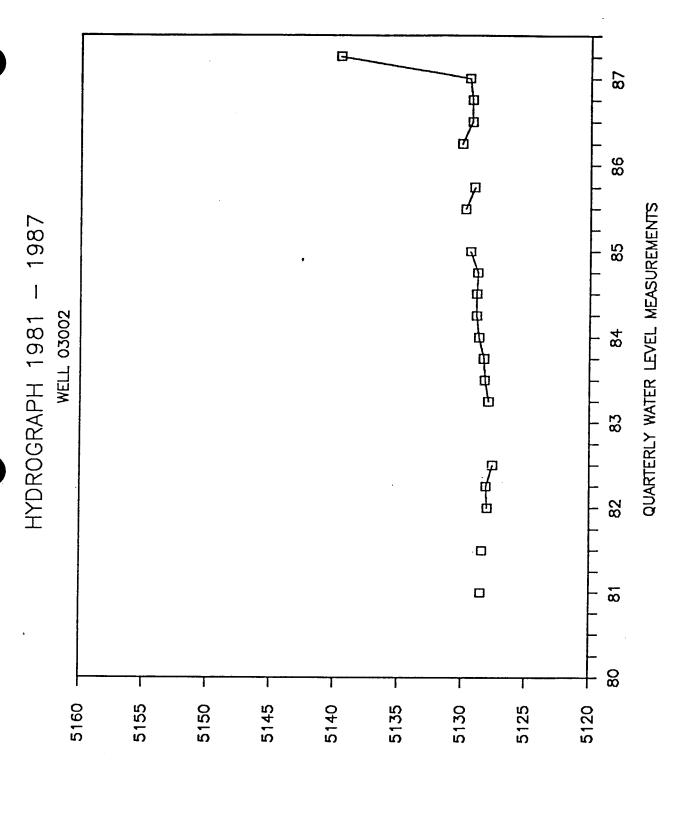
WELL NUMB	BER 02585				
AQUIFER DEN	GROUND ELV 5260.4	. (MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 41.0
N 11	MIN 20.3		MAX 34.7	MEAN 25.9	STAND. DEV. 5.3
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810114 810412 810423 810729 851115 860314 860604 860805 861117 870525		WI81 SP81 SP81 SP81 SU81 FA85 WI86 SP86 SP86 SP86 SP86	34.7 20.3 24.1 33.9 33.4 22.3 23.4 22.2 23.2 23.4		5225.7 5240.1 5236.3 5226.5 5227.0 5238.1 5237.0 5238.2 5237.2 5237.0 5236.3



ALL 5209.1	TOP OF SCREEN 77.1		OF SCREEN 99.1
		EAN 4.6	STAND. DEV. 0.6
MEASUREMENT DATE QTR DEP	TH TO WATER (F	т)	ELEVATION (MSL)
810310 WI81 810713 SU81 810824 SU81 810917 SU81 811213 FA81 820126 WI82 820310 WI82 820603 SP82 820729 SU82 820908 SU82 830307 WI83 830510 SP83 830810 SU83 831108 FA83 840206 WI84 840305 WI84 840311 WI84 840508 SP84 840821 SU84 840917 SU84 841010 FA84 841114 FA84 850702 SU85 850925 SU85 851008 FA85 860313 WI86 860805 SU86 861117 FA86 870304 WI87 870525 SP87	74.7 74.6 75.0 75.1 75.6 75.3 75.4 75.5 75.4 75.5 75.4 75.6 75.2 74.8 74.6 74.6 74.6 74.6 74.7 74.7 74.7 74.7		5134.4 5134.5 5134.0 5133.5 5133.7 5133.6 5133.7 5133.3 5133.7 5133.5 5134.3 5134.3 5134.5 5134.5 5134.6 5134.6 5134.6 5134.6 5134.6 5134.7 5135.0 5135.1 5135.2 5135.1 5135.0 5135.3

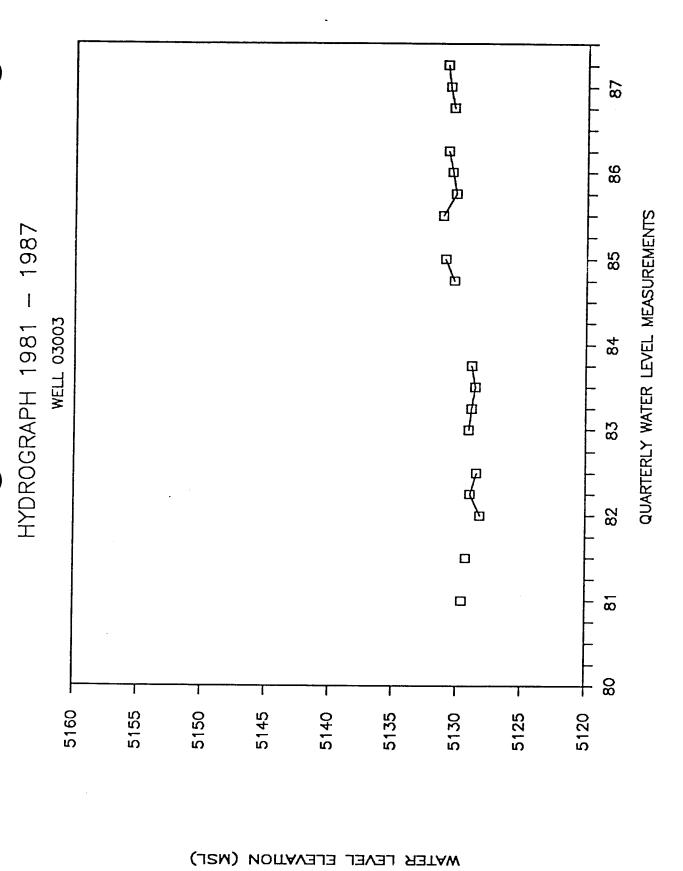
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 03001 <u>∞</u>

WELL NUMBER	03002			
AQUIFER GROU	JND ELV. (MSL 5194.1	TOP OF SCREI		OF SCREEN
N 26	MIN 54.5	MAX 66.5	MEAN 64.8	STAND. DEV. 2.2
MEASUREMENT DA	ATE QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810310 810824 820127 820426 820603 820908 830510 830809 831108 840206 840403 840508 840626 840626 840626 841114 850107 850326 850702 850925 851008 860313 860531 860805 861117 870304 870525	WI81 SU81 WI82 SP82 SP82 SP83 SU83 FA83 WI84 SP84 SP84 SP84 SP84 SP84 SP85 WI85 SU85 FA86 WI85 SU85 FA86 SP86 SU87	65.6 65.7 66.1 66.1 66.5 66.2 65.8 65.2 65.4 65.4 65.4 65.4 65.4 65.4 65.4 65.4		5128.5 5128.4 5128.0 5128.1 5128.0 5127.6 5127.9 5128.2 5128.3 5128.7 5128.9 5128.9 5128.9 5129.0 5128.9 5129.0 5128.9 5129.0 5128.9 5129.1 QD/UD 5130.1 5129.3 5129.5 5129.5 5129.5 5129.5 5129.6



WATER LEVEL ELEVATION (MSL)

WELL NUMB	ER 0300:	3				
AQUIFER DEN	GROUND ELV			F SCREI	EN BOTT	OM OF SCREEN 146.0
N 20	MIN 64.6		MAX 67.7		MEAN 66.0	STAND. DEV. 1.0
MEASUREME	NT DATE	QTR I	DEPTH TO	WATER	(FT)	ELEVATION (MSL)
810310 810824 820127 820426 820603 820908 830307 830510 830809 831108 841114 850326 850702 850925 851008 860313 860531 860805 861117 870304 870525		WI81 SU81 WI32 SP82 SP82 SU82 WI83 SP83 SU85 FA84 WI85 SU85 FA86 SU85 FA86 SU86 FA86 SU87 SP87	66 67 67 67 67 67 67 67 67 67 67 67 67 6	5.3 5.6 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0		5129.6 5129.3 5128.2 5128.9 5129.0 5128.5 5129.1 5128.9 5128.6 5128.9 5130.3 5131.0 5131.3 5131.0 5131.3 5131.1 5130.2 5130.5 5130.8 QD/UD 5130.4 5130.7 5130.9

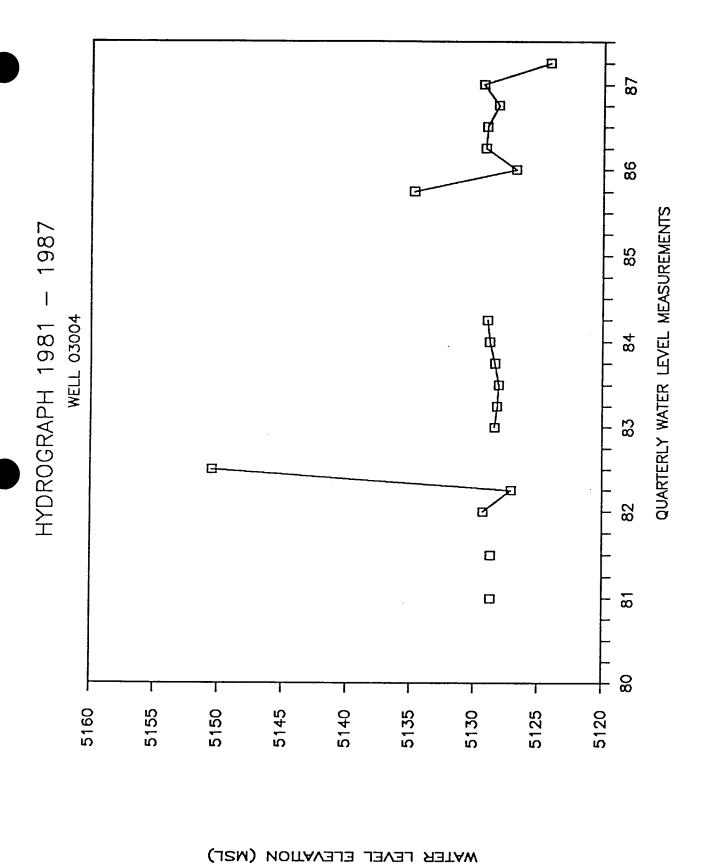


WELL NUMBER	R 03004				
AQUIFER O	GROUND ELV. 5196.3	. (MSL)	TOP OF SCREI	EN BOTT	OM OF SCREEN 178.0
N 20	MIN 23.1		MAX 72.1	MEAN 65.5	STAND. DEV. 10.1
MEASUREMENT	r date	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810310		WI81	67.6		5128.7
8.0824		SU81	67.6		5128.7
820127		WI82	67.0		5129.3
820426		SP82	67.8		5128.5
820603		SP82	70.6		5125.7
820708		SU82	23.1		5173.2
820908		SU82	68.6		5127.7
830307		WI83	67.9		5128.4
830510		SP83	68.1		5128.2
830809		SU83	68.2		5128.1
831108		FA83	67.9		5128.4
840206		WI84	67.5		5128.8
840508		SP84	67.3		5129.0
851008		FA85	61.5		5134.8
860313		WI86	69.5		5126.8
860531		SP86	67.1		5129.2
860805		SU86	67.2		5129.1
861117		FA86	68.1		5128.2
870304		WI87	66.9		5129.4
070525		CDO7	77 1		E 1 2 / 2

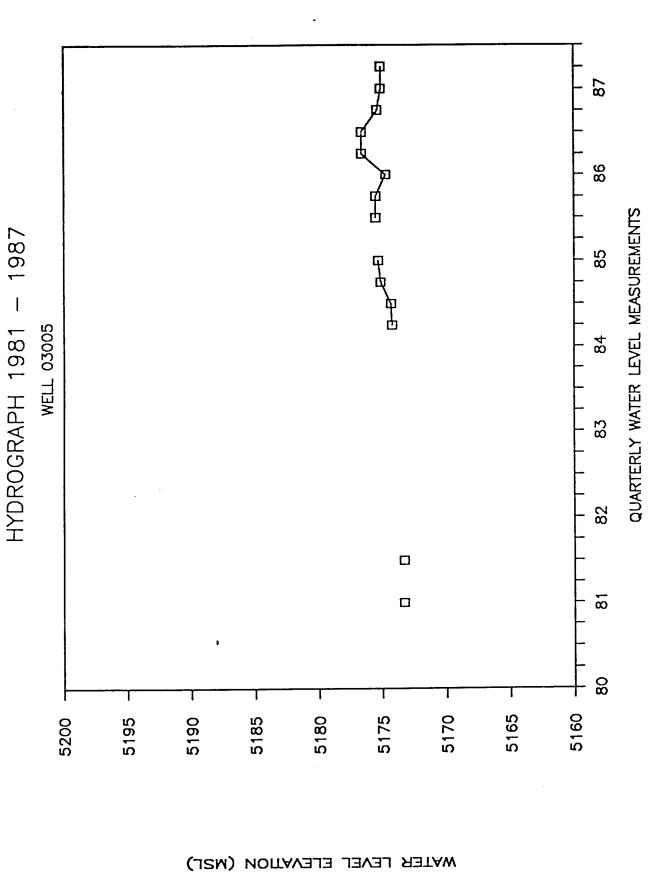
72.1

5124.2

SP87



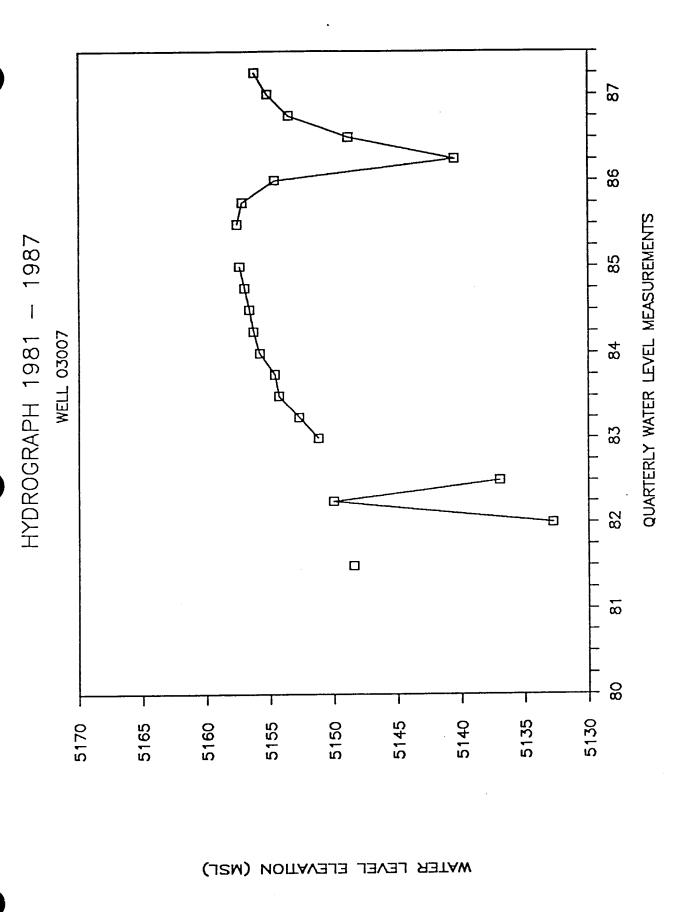
WELL NUMB	ER 03005				
AQUIFER A/D	GROUND ELV 5194.8		TOP OF SCRE 20.0	EN BOTTOM	OF SCREEN 70.0
N 18	MIN 18.2		MAX 21.6	MEAN 19.9	STAND. DEV.
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810310 810813 810824 840416 840508 840723 840821 841114 850326 850702 850925 851008 860313 860531 860805 861117 870304 870525		WI81 SU81 SP84 SP84 SU84 SU84 FA84 WI85 SU85 FA86 SP86 SP86 SP86 SP86 SP86	21.5 21.6 21.5 20.7 20.6 20.2 20.8 19.7 19.5 19.4 19.1 19.3 20.1 18.2 18.2 19.4 19.7		5173.3 5173.2 5173.3 5174.1 5174.2 5174.6 5175.1 5175.3 5175.4 5175.7 5175.5 5176.6 5176.6 5175.4 5175.1



WELL NUMB	ER 03006	5			
AQUIFER DEN	GROUND ELV		TOP OF S		OM OF SCREEN
N 25	MIN 27.6		MAX 31.5	MEAN 29.4	STAND. DEV. 1.0
MEASUREME	NT DATE	QTR I	DEPTH TO WA	TER (FT)	ELEVATION (MSL)
810310 810813 810824 820127 820422 820603 820908 830307 830510 831108 840206 840508 840508 8401114 850326 850702 850925 851008 860313 860531 860805 861117 870304 870525		WI81 SU81 WI82 SP82 SP82 SU83 SP83 SP83 SU83 FA83 WI84 SP84 SU85 FA85 SU85 FA86 SU85 FA86 SU87 SP87	29.6 30.2 30.6 30.3 27.6 31.5 30.8 30.2 30.5 30.7 30.3 29.6 29.6 29.6 29.0 28.8 29.0 28.8 29.4 28.4 28.4 28.4 28.3 28.2		5165.5 5164.9 5164.8 5167.5 5163.6 5164.3 5164.9 5164.6 5164.4 5165.5 5165.5 5166.1 5166.3 5166.1 5166.2 5166.7 5166.7 5166.7 5166.8

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 03006

WELL NUMBE	R 0300	7			
AQUIFER DEN	GROUND ELV 5194.8		TOP OF 183		TOM OF SCREEN 188.0
N 22	MIN 37.2		MAX 62.0	MEAN 42.7	STAND. DEV. 6.9
MEASUREMEN	T DATE	QTR	DEPTH TO W	ATER (FT)	ELEVATION (MSL)
810310 810813 820127 820422 820908 830307 830510 830510 831108 840206 840508 840821 841114 850326 850702 850925 851008 860313 860531 860805 861117 870304 870525		WI81 SU81 WI82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SU84 FA84 WI85 SU85 FA85 WI86 SU85 FA86 SU86 SU86 SP86 SU87	QD/UD 46.4 62.0 44.8 57.8 43.6 42.1 40.5 40.2 39.0 38.5 38.2 37.8 37.4 37.3 37.2 37.6 40.2 54.3 46.0 41.3 39.6 38.6		QD/UD 5148.4 5132.8 5150.0 5137.0 5151.2 5152.7 5154.3 5154.6 5155.8 5156.3 5156.6 5157.0 5157.4 5157.5 5157.5 5157.6 5157.2 5157.2 5154.6 5157.2 5157.2



WELL NUMBE	R 03008				
AQUIFER	GROUND ELV 5218.5	. (MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 65.1
N 29	MIN 52.1		MAX 62.8	MEAN 60.4	STAND. DEV. 2.4
MEASUREMEN'	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810110 810817 810824 811203 820126 820603 820908 830510 830810 831108 840206 840403 840508 840626 840821 841001 841114 850107 850326 850702 850925 851007 860313 860531 860805 861117 870304 870525		W181 SU81 FA81 W182 SP82 SP83 SU83 FA84 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP	61.6 52.1 62.0 52.4 62.8 62.7 62.7 62.7 62.0 61.4 61.1 61.2 60.8 60.9 60.8 60.9 60.4 60.4 60.4 60.4 60.4 60.4 60.5 60.6 60.5 60.7 60.6		5156.9 5166.4 5156.5 5166.1 5155.7 5155.8 5155.8 5156.5 5157.4 5157.3 5157.3 5157.7 5157.7 5157.7 5157.8 5157.9 5158.1 5158.1 5158.1 5158.1 5158.1 5158.3 5158.0 5157.9 5157.9 5157.9

QUARTERLY WATER LEVEL MEASUREMENTS 9-8-8-B HYDROGRAPH 1981 -WELL 03008 Ð WATER LEVEL ELEVATION (MSL)

WELL NUMB	ER 03009				
AQUIFER	GROUND ELV 5208.4	. (MSL	TOP OF SCREI	EN BOTTOM	OF SCREEN 78.8
N 19	MIN 72.8		MAX 74.9	MEAN 73.6	STAND. DEV. 0.5
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810110		WI81	74.3		5134.1
810817		SU81	74.5		5133.9
810824		SU81	74.5		5133.9
820603		SP82	74.9		5133.5
840206		WI84	74.1		5134.3
840403		SP84	73.9		5134.5
840626		SP84	73.7		5134.7
841010		FA84	73.9	•	5134.5
850107		WI85	73.5		5134.9
850402		SP85	73.1		5135.3
850626		SP85	73.0		5135.4
850925		SU85	73.2		5135.2
851008		FA85	73.5		5134.9
860313		WI86	73.2		5135.2
860531		SP86	72.8		5135.6
860805		SU86	73.2		5135.2
861117		FA86	73.4		5135.0
870304		WI87	73.3		5135.1

73.1

SP87

870525

5135.3

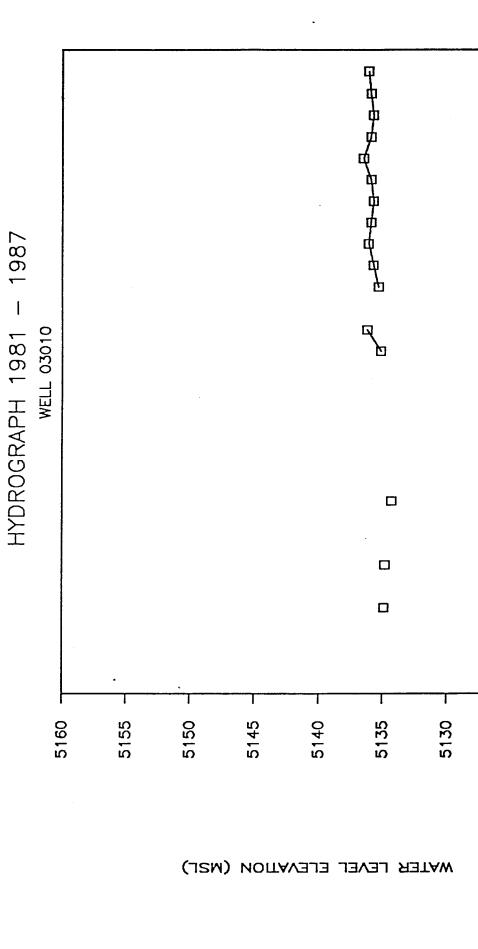
HYDROGRAPH 1981 - 1987 WELL 03009 WATER LEVEL ELEVATION (MSL)

QUARTERLY WATER LEVEL MEASUREMENTS

 $\overline{\omega}$

WELL NUMBER 03010

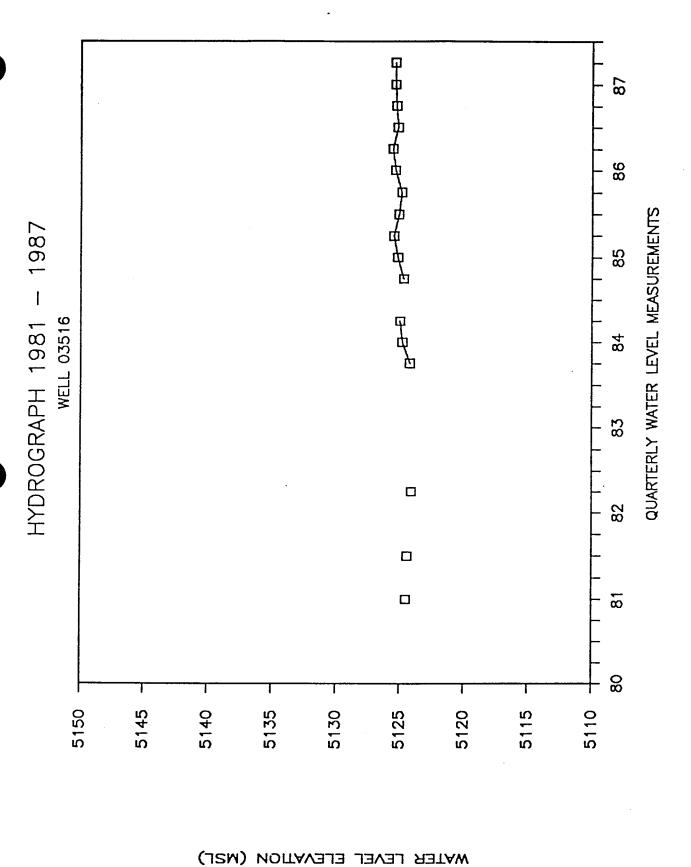
METT NOMBER	03010				
AQUIFER G	ROUND ELV 5204.5	. (MSL	TOP OF SCREI	EN BOTTOM	OF SCREEN 76.3
N 19	MIN 67.6		MAX 70.2	MEAN 68.8	STAND. DEV. 0.6
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MCL)
810110		WI81	69.6		5134.9
810813		SU81	69.8		5134.7
810824		SU81	69.7		5134.8
820603		SP82	70.2		5134.3
840206		WI84	69.4		5135.1
840403		SP84	67.6		5136.9
840626		SP84	69.1		5135.4
841010		FA84	69.2		5135.3
850107		WI85	68.8		5135.7
850402		SP85	68.5		5136.0
850626		SP85	68.4		5136.1
850925 851109		SU85	68.6		5135.9
860313		FA85 WI86	68.8 68.6		5135.7
860531		SP86	68.0		5135.9
860813		SU86	68.6		5136.5 5135.9
861117		FA86	68.8		5135.7
870304		WI87	68.6		5135.9
870525		SP87	68.4	•	5136.1
					3.33



QUARTERLY WATER LEVEL MEASUREMENTS

<u>∞</u>

WELL NUMBER 03516								
AQUIFER A/D	GROUND ELV 5184.9	. (MSL	TOP OF SCRE	EN BOTTOM	OF SCREEN 63.0			
N 19	MIN 59.3		MAX 60.8	MEAN 59.8	STAND. DEV. 0.4			
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)			
810114 810824 820603 831102 840206 840403 840626 841010 850107 850402 850626 850925 851109 860313 860531 860805 861117 870304 870525		WI81 SU81 SP82 FA83 WI84 SP84 FA84 WI85 SP85 SP85 SU85 FA86 SU86 FA86 WI87 SP87	60.4 60.5 60.8 60.7 60.1 59.8 60.0 60.2 59.7 59.3 59.5 59.8 60.0 59.5 59.5		5124.5 5124.4 5124.2 5124.8 5125.1 5124.9 5124.7 5125.2 5125.6 5125.4 5125.4 5125.4 5125.4 5125.4 5125.4 5125.4 5125.4 5125.4			

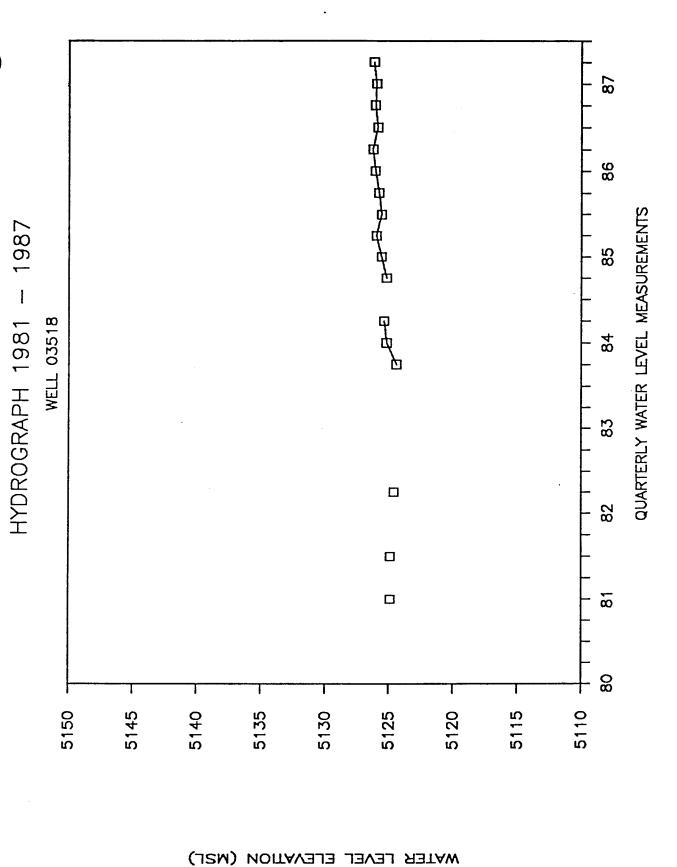


WELL NUMB	ER 03517				
AQUIFER ALL	GROUND ELV		TOP OF SCRE 48.0	EEN BOTTOM	OF SCREEN 58.0
N 19	MIN 53.1		MAX 55.2	MEAN 53.8	STAND. DEV. 0.6
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810114 810824 820603 831102 840206 840403 840626 841010 850107 850402 850626 850925 851109 860313 860805 861117 870304 870525		WI81 SU81 SP82 FA83 WI84 SP84 SP84 FA84 WI85 SP85 SP85 SU85 FA86 SU86 FA86 WI87 SP87	54.5 54.5 54.9 55.2 54.2 54.1 54.2 53.8 53.3 53.3 53.7 53.8 53.3 53.5 53.5 53.5		5124.6 5124.2 5124.9 5124.7 5125.0 5124.9 5125.3 5125.8 5125.8 5125.8 5125.8 5125.8 5125.6 5125.6 5125.6 5125.8

甲根 HYDROGRAPH 1981 WELL 03517

QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMB	ER 03518	3			
AQUIFER ALL	GROUND ELV 5171.6		TOP OF SCRE	EN BOTTOM	OF SCREEN 52.0
N 19	MIN 45.3		MAX 47.2	MEAN 46.0	STAND. DEV. 0.5
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810114 810824 820603 831102 840206 840403 840626 841010 850107 850402 850626 850925 851109 860313 860805		W181 SU81 SP82 FA83 W184 SP84 FA84 W185 SP85 SP85 SU85 FA86 SP86 SU86	46.7 46.7 47.0 47.2 46.4 46.2 46.3 46.4 46.0 45.5 45.7 46.0 45.8 45.8 45.7		5124.9 5124.6 5124.4 5125.2 5125.4 5125.3 5125.2 5125.6 5125.6 5125.6 5125.6 5125.8 5125.8 5125.8
861117 870304 870525		FA86 WI87 SP87	45.5 45.6 45.4		5126.1 5126.0 5126.2



WELL NUMBER	03519		,				
AQUIFER G	ROUND ELV. 5182.9	. (MSL)	TOP (F SCREE 26.0	N BOTTOM	OF SCREEN 36.0	
N 7	MIN 36.0		MAX 36.0		MEAN 36.0	STAND. DE	EV.
MEASUREMENT	DATE	QTR	DEPTH TO	WATER	(FT)	ELEVATION	(MSL)
851109 860313 860531		FA85 WI86 SP36	DRY DRY DRY			DRY DRY DRY	
860805 861117 870304		SU86 FA86 WI87	DRY DRY DRY			DRY DRY DRY	
870525		SP87	DRY			DRY	

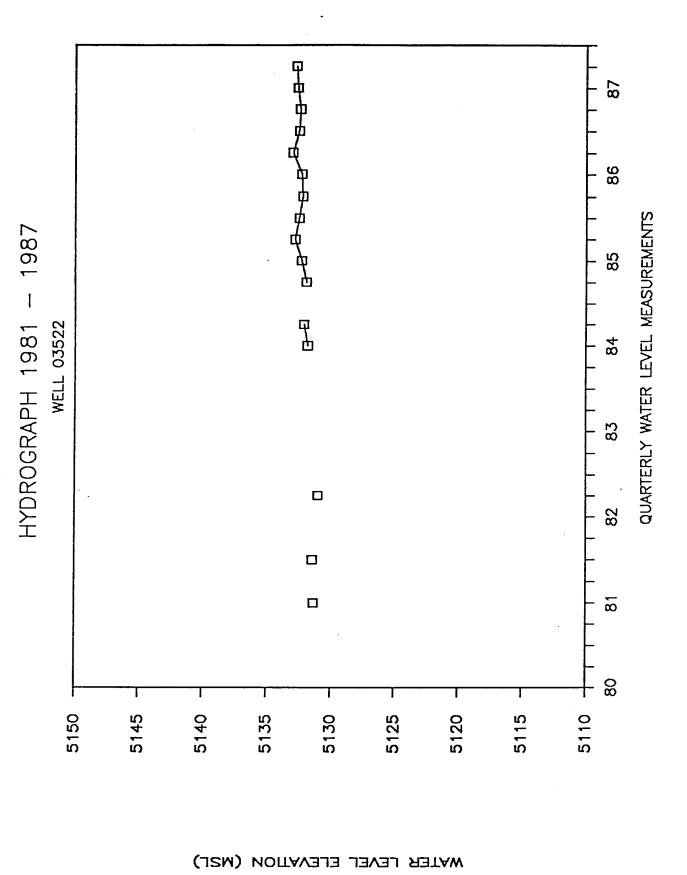
NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUME	ER 03521				
AQUIFER ALL	GROUND ELV 5191.4	· · · · · · · · · · · · · · · · · · ·) TOP OF S	CREEN BOTTOM 0	OF SCREEN 22.0
N 4	MIN 18.1		MAX 19.7	MEAN 18.9	STAND. DEV. 0.6
MEASUREME	NT DATE	QTR	DEPTH TO WA	TER (FT)	ELEVATION (MSL)
810114 810824 820603 840206		WI81 SU81 SP82 WI84	18.9 19.2 19.7 18.1	·	5172.5 5172.2 5171.7 5173.3

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 03521 <u>∞</u>

ı

WELL NUMB	ER 03522				
AQUIFER ALL	GROUND ELV 5200.9		TOP OF SCRE 63.0	EN BOTTOM	OF SCREEN 73.0
N 19	MIN 67.9		MAX 69.9	MEAN 68.7	STAND. DEV. 0.5
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810114 810817 810824 820603 840206 840403 840626 841010 850107 850402 850626 850925 851109 860313 860531 860805 861117 870304 870525		WI81 SU81 SP82 WI84 SP84 SP84 FA84 WI85 SP85 SP85 SP85 SU85 FA86 SU86 FA86 WI87 SP87	69.6 69.4 69.9 69.1 68.9 68.7 69.0 68.6 68.2 68.1 68.4 68.7 68.6 67.9 68.4 68.5 68.3		5131.3 5131.3 5131.5 5131.0 5131.8 5132.0 5132.2 5132.2 5132.3 5132.7 5132.8 5132.5 5132.5 5132.3 5132.5 5132.3



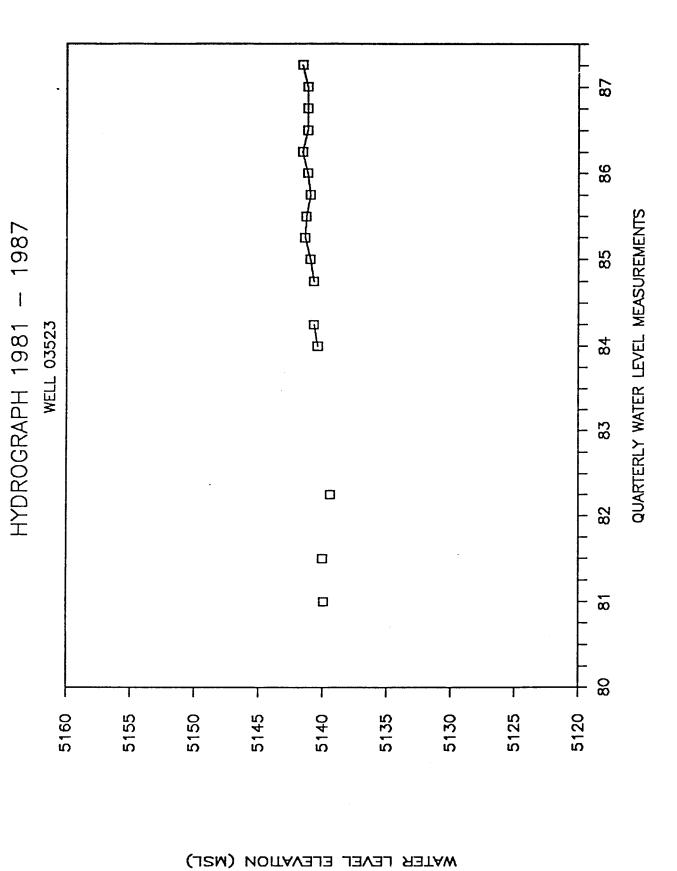
WELL NUMB	ER 03523	3			
AQUIFER ALL	GROUND ELV 5204.2		TOP OF SCRE 63.0	EN BOTTOM	OF SCREEN 73.0
N 20	MIN 62.6		MAX 64.8	MEAN 63.3	STAND. DEV. 0.6
MEASUREMEN	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810114		WI81	64.3		5139.9
810817		SU81	64.3		5139.9
810824		SU81	64.2	•	5140.0
820603		SP82	64.8		5139.4
840206		WI84	63.8		5140.4
840403		SP84	63.7		5140.5
840626		SP84	63.4		5140.8
841001		FA84	63.5		5140.7
841010		FA84	63.5		5140.7
850107		WI85	63.2		5141.0
850402		SP85	62.9		5141.3
850626		SP85	62.8		5141.4
850925		SU85	62.9		5141.3
851008		FA85	63.2		5141.0
860313		WI86	63.0		5141.2
860531		SP86	62.6		5141.6
860805		SU86	63.0		5141.2
861117		FA86	63.0		5141.2
870304 870525		WI87	63.0		5141.2
8 / リコノカ		CD07	$c \circ c$		

62.6

5141.6

SP87

870525



WELL NUMBER	03526				
AQUIFER G	ROUND ELV. 5185.4	. (MSL)	TOP OF SCREE 54.3	EN BOTTOM	OF SCREEN 64.3
N 19	MIN 60.1		MAX 62.1	MEAN 60.9	STAND. DEV. 0.5
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810110		WI81	61.7		5123.7
810824		SU81	61.6		5123.8
820603		SP82	61.9		5123.5
831102		FA83	62.1		5123.3
840206		WI84	61.2		5124.2
840403		SP84	60.9		5124.5
840626		SP84	61.0		5124.4
841010		FA84	61.3		5124.1
850107		WI85	60.8		5124.6
850402		SP85	60.3		5125.1
850626		SP85	60.6		5124.8
850925		SU85	61.0		5124.4
851:09		FA85	60.8	•	5124.6
860313		WI86	60.5		5124.9
860531		SP86	60.2		5125.2
860805		SU86	60.6		5124.8
061117					

60.1

60.3

60.4

5125.3

5125.1

5125.0

FA86

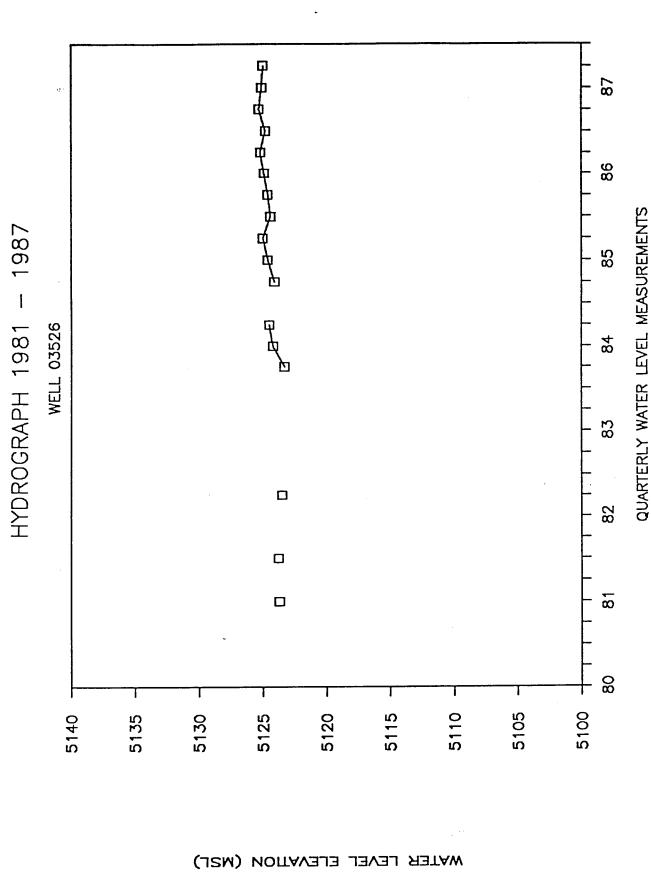
WI87

SP87

861117

870304

870525

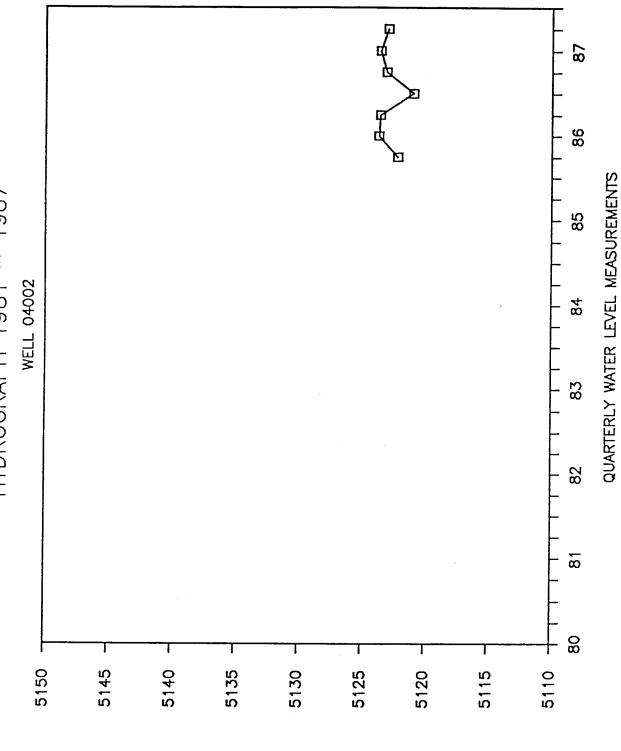


WELL NUMB	ER 04001					
AQUIFER	GROUND ELV 5181.4	. (MSL) TO	P OF SCREEN 0.0	BOTTOM	OF SCREEN 0.0	
N 7	MIN 55.4	MA: 56.	-	1EAN 55.8	STAND. DE	ev.
MEASUREMEN	NT DATE	QTR DEPTH	TO WATER (F	T)	ELEVATION	(MSL)
851008 860307 860531 860806 861117 870304 870525		W186 SP86 SU86 FA86 W187	56.5 55.4 56.2 55.9 55.5		5124. 5125. 5126. 5125. 5125. 5125.	9 .0 .2 .5

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 04001 <u>∞</u>

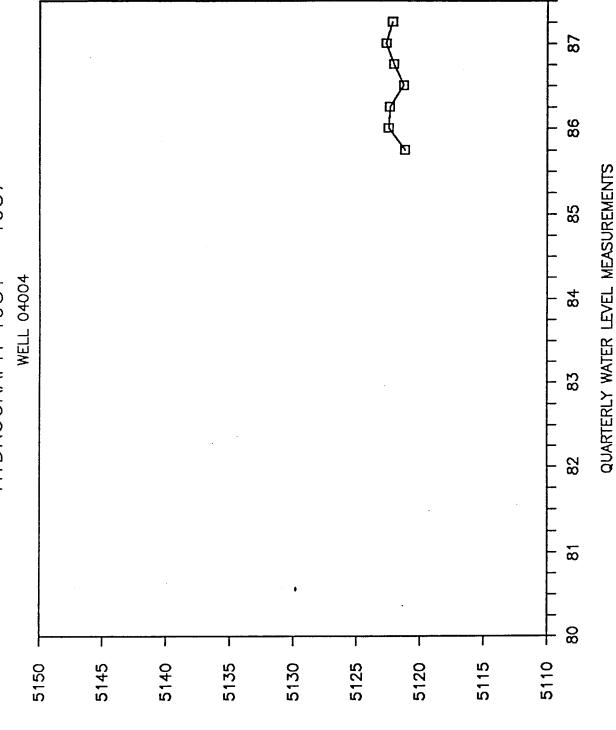
WELL NUMB	ER 04002	:			
AQUIFER	GROUND ELV 5171.1		TOP O	F SCREEN BOT	TTOM OF SCREEN
И 8	MIN 47.4		MAX 51.6	MEAN 48.4	STAND. DEV.
MEASUREME	NT DATE	QTR E	EPTH TO	WATER (FT)	ELEVATION (MSL)
851008 860307 860531 860701 860806 861117 870304 870525		FA85 W186 SP86 SU86 SU86 FA86 W187 SP87	48.9 47.4 47.5 51.6 48.6 47.5 48.1		5122.2 5123.7 5123.6 5119.5 5122.5 5123.1 5123.6 5123.0

HYDROGRAPH 1981 - 1987



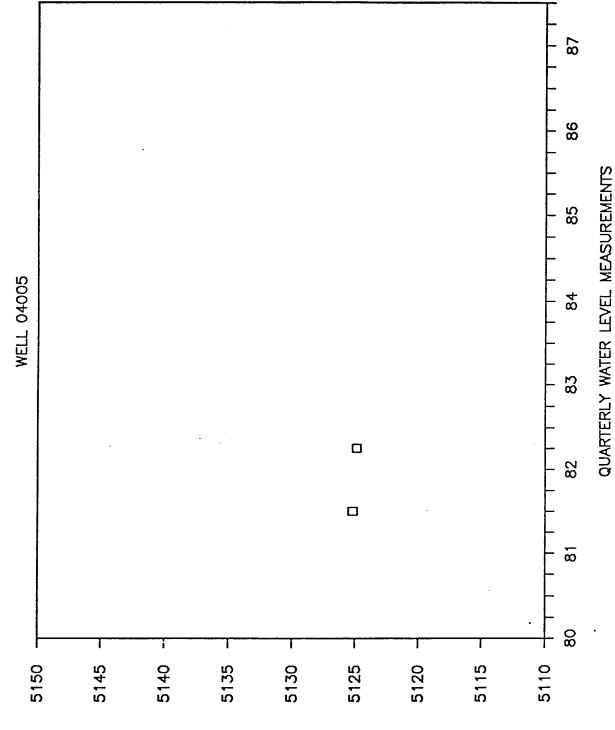
WELL NUMBER	04004					
AQUIFER G	ROUND ELV. 5169.6	. (MSL)	TOP	OF SCREE	EN BOTTOM	OF SCREEN 0.0
N 7	MIN 46.9		MAX 48.4		MEAN 47.5	STAND. DEV. 0.5
MEASUREMENT	DATE	QTR	DEPTH 1	O WATER	(FT)	ELEVATION (MSL)
851008 860307 860531 860806 861117 870304 870525		FA85 WI86 SP86 SU86 FA86 WI87 SP87	47 47 48 47 46	3.4 7.1 7.2 3.3 7.5 5.9		5121.2 5122.5 '5122.4 5121.3 5122.1 5122.7 5122.2

HYDROGRAPH 1981 - 1987



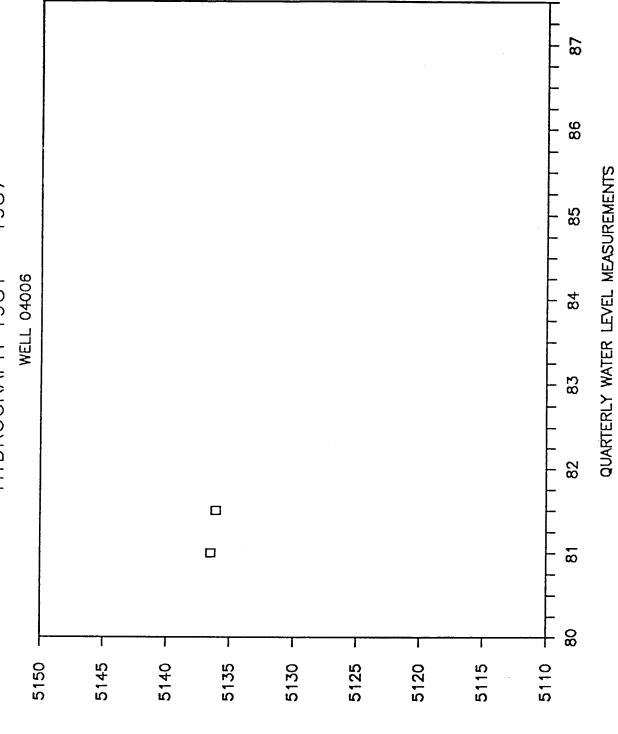
WELL NUMB	ER 04005				
AQUIFER ALL	GROUND ELV 5189.9			SCREEN BOTTON	1 OF SCREEN 90.0
N 2	MIN 64.7		MAX 65.0	MEAN 64.8	STAND. DEV. 0.2
MEASUREME	NT DATE	QTR	DEPTH TO W	NATER (FT)	ELEVATION (MSL)
810824 820603		SU81 SP82	64.7 65.0		5125.2 5124.9

HYDROGRAPH 1981 - 1987

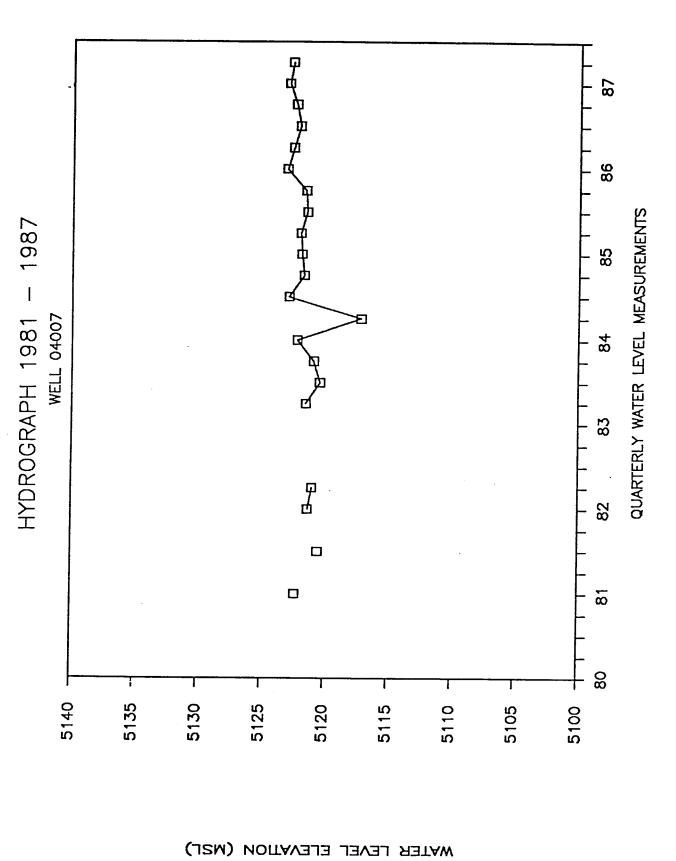


WELL NUMB	ER 04006	5			
AQUIFER	GROUND ELV		TOP OF 62	SCREEN BOTTOM	OF SCREEN 82.0
N 2	MIN 49.3		MAX 49.7	MEAN 49.5	STAND. DEV. 0.2
MEASUREME	NT DATE	QTR	DEPTH TO W	ATER (FT)	ELEVATION (MSL)
810310 810824		WI81 SU81	49.3 49.7		5136.5 5136.1

HYDROGRAPH 1981 - 1987



WELL NUMBE	R 04007				
AQUIFER A/D	GROUND ELV 5172.7		TOP OF SCRE	EN BOTTOM	OF SCREEN 78.0
N 26	MIN 49.6		MAX 65.0	MEAN 51.3	STAND. DEV. 2.8
MEASUREMEN	r date	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810310 810824 820125 820428 820603 820908 830510 830809 831108 840110 840206 840403 840508 840626 840821 841010 841114 850326 850626 850925 851008 860307 860531 860806 861117 870304 870525		W181 SU81 W182 SP82 SP82 SP83 SU82 SP83 SU83 FA84 W184 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP	50.4 52.2 51.4 51.5 51.9 QD/UD 51.2 52.3 51.8 50.4 65.0 50.4 65.0 50.4 51.2 49.8 51.4 50.6 50.8 50.7 51.2 51.1 49.6 50.1 50.6 50.3 49.7 50.0		5122.3 5120.5 5121.3 5121.2 5120.8 QD/UD 5121.5 5120.4 5120.9 5122.1 5122.3 5107.7 5122.3 5121.5 5122.9 5121.5 5122.9 5121.5 5122.0 5121.5 5122.1 5122.1 5122.0 5121.5 5122.0 5121.5 5122.0 5121.5



WELL NUMB	ER 0400	8			
AQUIFER DEN	GROUND EL 5172.		TOP OF SCI 88.0	REEN BOTTOM	OF SCREEN 98.0
N 23	MIN 49.6		MAX 58.5	MEAN 51.3	STAND. DEV.
MEASUREME	NT DATE	QTR	DEPTH TO WATE	ER (FT)	ELEVATION (MSL)
810310 810824 820125 820428 820603 820908 830307 830510 830809 831108 840206 840508 840206 840508 8401114 850326 850626 850925 851008 860307 860531 860806 861117 870304 870525		WI81 SU81 WI82 SP82 SP82 SU83 SP83 SU83 FA83 WI84 SP84 SP84 SU84 FA84 WI85 SP85 SU85 FA85 WI85 SP85 SU85 FA86 SP86 SU86 SP87	58.5 52.1 51.5 52.9 51.8 QD/UD 51.2 51.1 52.1 51.6 50.7 50.7 49.6 51.1 51.4 50.6 50.7 51.4 50.6 50.7 51.4 50.6 50.7		5114.3 5120.7 5121.3 5119.9 5121.0 QD/UD 5121.6 5121.7 5120.7 5121.2 5122.1 5122.1 5122.1 5122.1 5122.2 5121.4 5122.2 5121.4 5122.2 5121.7 5122.7 5122.7

HYDROGRAPH 1981 -WELL 04008

WATER LEVEL ELEVATION (MSL)

QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMB	BER 0400	09			
AQUIFER DEN	GROUND EI 5172.		TOP OF S	CREEN BOTT	OM OF SCREEN 155.0
N 23	MIN 52.8		MAX 93.6	MEAN 65.6	STAND. DEV. 10.0
MEASUREME	NT DATE	QTR	DEPTH TO WA	TER (FT)	ELEVATION (MSL)
810310 810824 820125 820428 820908 830307 830510 830809 831108 840110 840206 840508 840508 841114 850326 850626 850925 851008		WI81 SU81 WI82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 WI84 SP84 SU84 FA84 WI85 SP85 SU85 FA85	64.0 60.6 60.5 60.4 QD/UD 61.1 60.7 60.5 60.7 68.9 70.8 62.6 61.7 60.1 59.8 59.7 59.7		5108.7 5112.1 5112.2 5112.3 QD/UD 5111.6 5112.0 5112.2 5112.0 5103.8 5101.9 5110.1 5111.0 5112.6 5112.9 5113.0 5113.0
860307 860531 860806 861117		WI86 SP86 SU86 FA86	75.7 52.8 86.3 84.1		5112.6 5097.0 5119.9 5086.4 5088.6

64.3

93.6

WI87

SP87

870304

870525

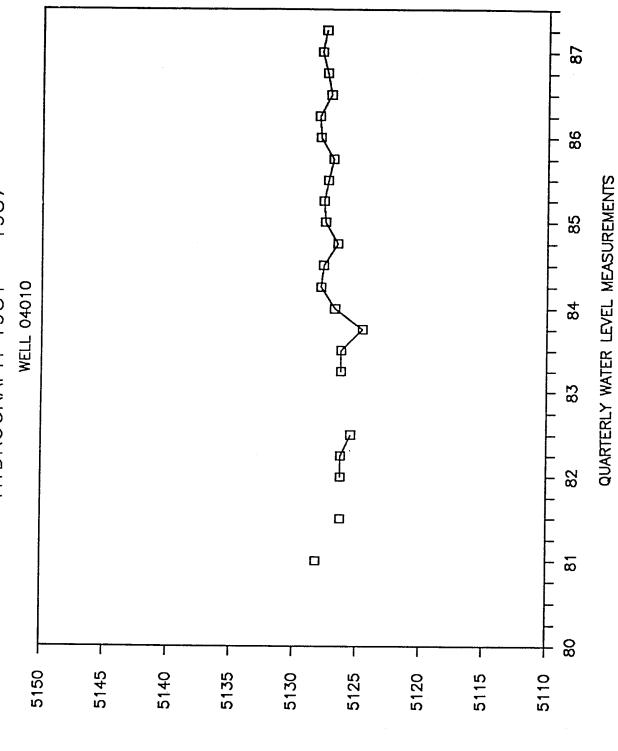
5108.4

5079.1

Ð QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 04009 中山

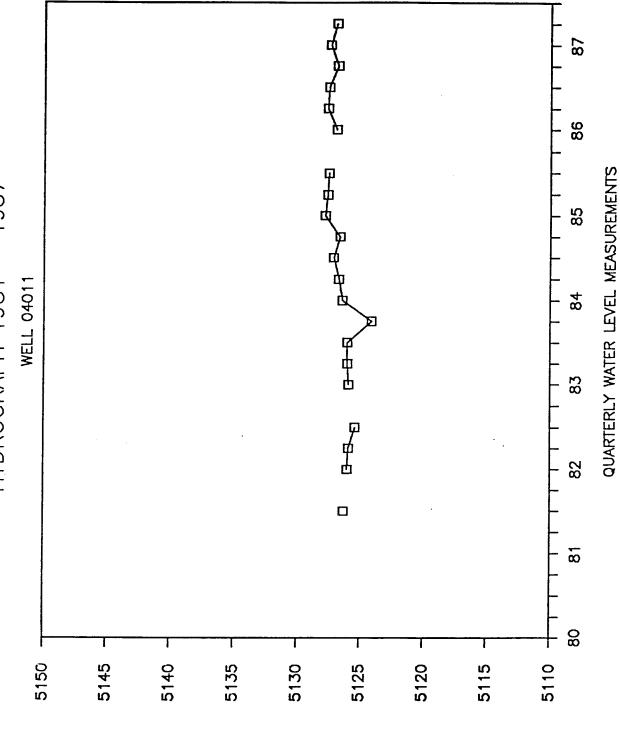
WELL NUMBER	R 04010				
AQUIFER C	GROUND ELV. 5193.6	(MSL)	TOP OF SCREE	EN BOTTOM	OF SCREEN 90.0
N 32	MIN 65.0		MAX 69.0	MEAN 66.5	STAND. DEV. 0.9
MEASUREMENT	DATE	QTR DE	PTH TO WATER	(FT)	ELEVATION (MSL)
810310 810824 820126 820427 820603 820908 830411 830510 830709 831108 840111 840206 840403 840416 840508 840626 840723 840626 840723 841010 841114 850107 850326 850626 850925 851008 860307 860531 860805 861117 870304 870525		WI81 SU81 WI82 SP82 SP83 SP83 SU83 SP83 SU83 FA83 WI84 WI84 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP	65.4 67.3 67.3 67.5 68.1 67.6 67.6 67.6 67.0 67.6 66.3 65.3 65.3 65.9 65.6 65.6 65.7 65.6 65.6 65.7 66.6 66.7 66.7		5128.2 5126.3 5126.4 5126.1 5125.5 5126.6 5126.0 5126.6 5126.0 5126.7 5126.9 5128.6 5127.3 5127.3 5127.3 5127.3 5127.3 5127.3 5127.3 5127.3 5127.5 5127.7 5127.7 5127.7 5127.7 5127.7 5127.6

HYDROGRAPH 1981 - 1987



WELL NUMBER 04011								
AQUIFER DEN	GROUND ELV	_) TOP OF SCRE 153.0	EN BOTTO	OM OF SCREEN			
N 23	MIN 65.8		MAX 158.0	MEAN 71.0	STAND. DEV. 18.9			
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)			
810824 820126 820427 820603 820908 830307 830510 830809 831108 840206 840508 840508 841114 850326 850626 850925 851008 860307 860531 860805 861117 870304 870525		SU81 WI82 SP82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP85 SU85 SP85 SU85 FA86 SP86 SP86 SP86 SP86 SP86 SP87	67.3 67.6 67.5 68.0 68.2 67.7 67.6 67.6 69.5 67.2 66.9 66.5 67.0 65.8 66.0 66.1 DRY 66.7 66.0 66.1 66.2		5126.3 5126.0 5126.1 5125.6 5125.4 5125.9 5126.0 5126.0 5126.7 5126.7 5127.1 5126.6 5127.8 5127.6 5127.5 DRY 5126.9 5127.6 5127.5			

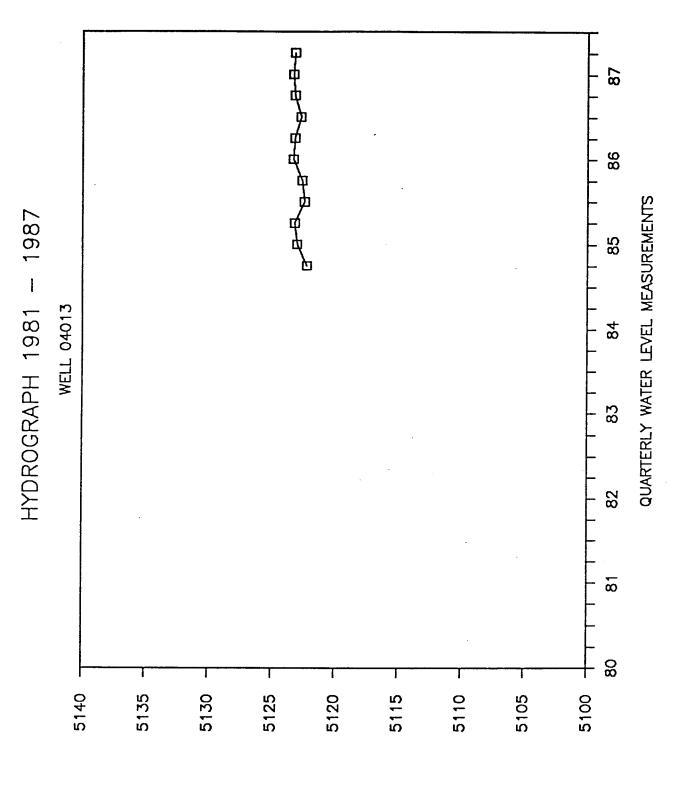
HYDROGRAPH 1981 - 1987



WELL NUMBER 04012								
AQUIFER DEN	GROUND ELV		TOP OF SCF 181.8	REEN BOTTO	OM OF SCREEN 186.8			
N 23	MIN 73.0		MAX 88.0	MEAN 77.5	STAND. DEV. 3.5			
MEASUREME	NT DATE	QTR	DEPTH TO WATE	ER (FT)	ELEVATION (MSL)			
810824 820126 820427 820603 820908 830307 830510 830809 831108 840206 840508 840508 841114 850326 850626 850925 851008 860307 860531 860805 861117 870304 870525		SU81 WI82 SP82 SP82 SU82 WI83 SP83 WI84 SP84 SP84 SP84 SP85 SU85 FA85 WI85 SP85 SU85 FA85 WI86 SP86 SP86 SP86 SP86 SP86 SP87	77.6 77.1 76.9 87.0 80.3 78.2 78.1 88.0 79.0 76.9 76.7 75.0 76.4 76.1 73.1 73.0 76.4 76.3 77.0 76.3 77.0 75.2 76.5		5116.0 5116.5 5116.7 5106.6 5113.3 5115.4 5115.5 5105.6 5114.6 5116.7 5116.9 5118.6 5117.2 5117.5 5120.5 5120.6 5117.2 5117.3 5116.6 5118.4 5117.1			

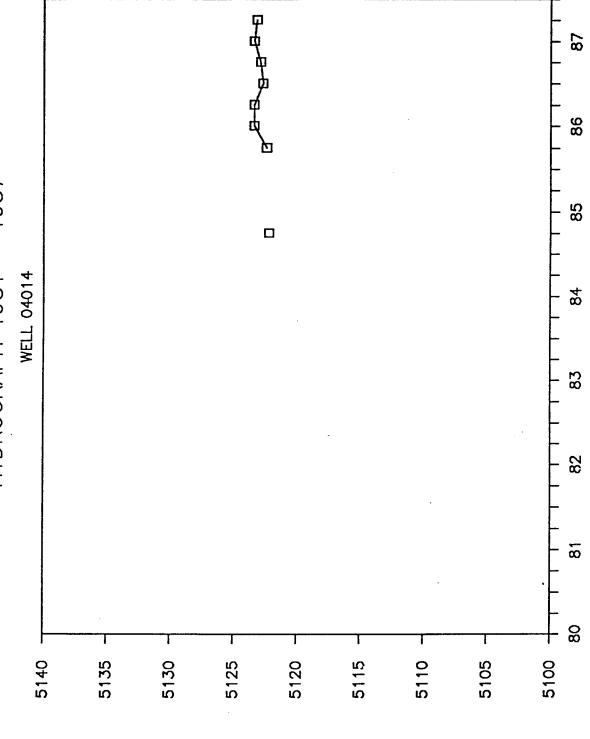
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 04012

WELL NUMB	ER 04013	3			
AQUIFER ALL	GROUND ELV		TOP OF SO		M OF SCREEN 71.0
N 13	MIN 66.9		MAX 68.2	MEAN 67.4	STAND. DEV. 0.4
MEASUREME	NT DATE	QTR D	EPTH TO WAT	ER (FT)	ELEVATION (MSL)
841003 841010 850107 850402 850626 850925 851008 860307 860531 860805 861117 870304 870525		FA84 FA84 WI85 SP85 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	68.1 68.2 67.3 66.9 67.3 67.9 67.7 67.0 67.1 67.6 67.1		5122.2 5122.1 5123.0 5123.4 5123.0 5122.4 5122.6 5123.3 5123.2 5122.7 5123.2 5123.2 5123.3 5123.2



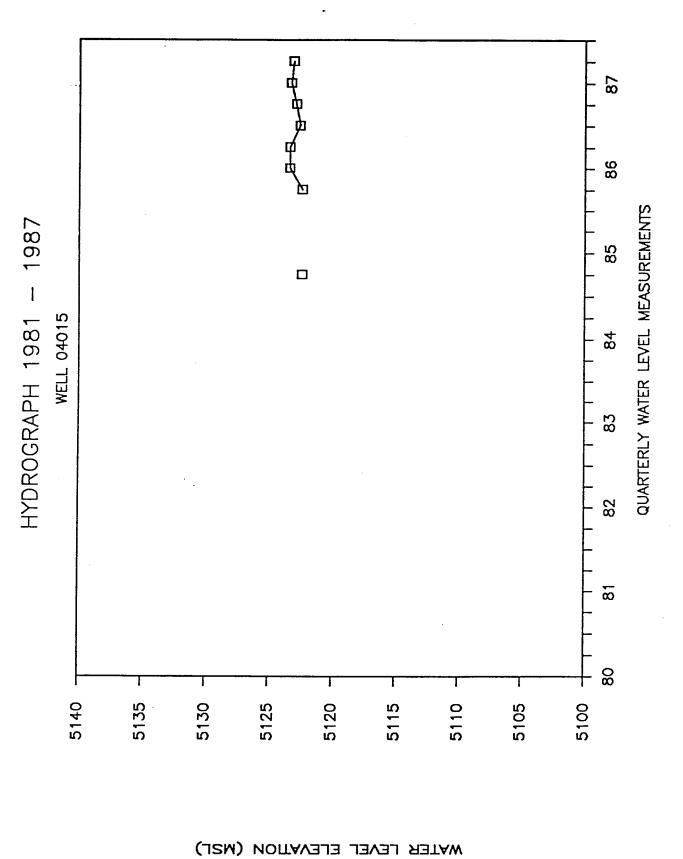
WELL NUMBE	R 04014			•	
AQUIFER ALL	GROUND ELV 5190.4	. (MSL)		SCREEN BOTTOM	OF SCREEN 81.0
N 8	MIN 67.0		MAX 68.2	MEAN 67.4	STAND. DEV. 0.4
MEASUREMEN	T DATE	QTR	DEPTH TO W	ATER (FT)	ELEVATION (MSL)
841003 851008 860307 860531 860805 861117 870304 870525		FA84 FA85 WI86 SP86 SU86 FA86 WI87 SP87	68.2 68.0 67.0 67.0 67.7 67.5 67.0		5122.2 5122.4 5123.4 5123.4 5122.7 5122.9 5123.4 5123.2

HYDROGRAPH 1981 - 1987



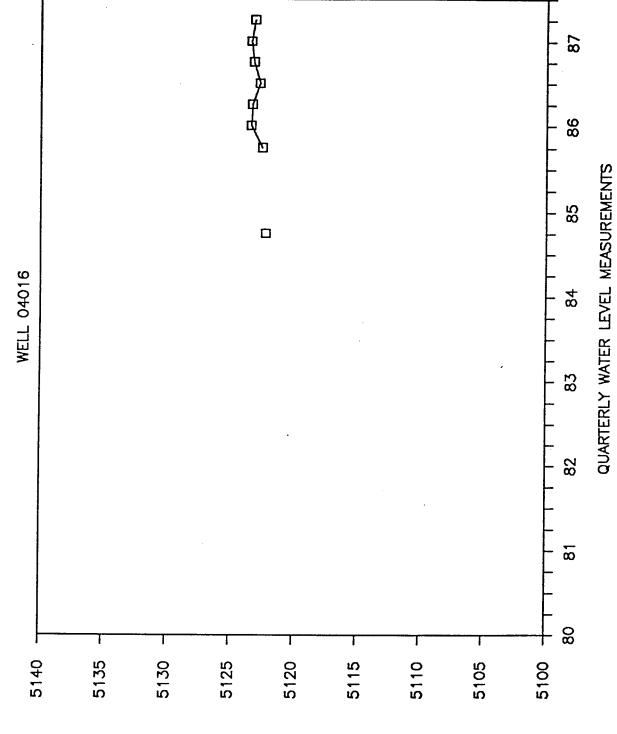
QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMB	ER 04015				
AQUIFER ALL	GROUND ELV 5190.4	. (MSL)	TOP OF SC. 81.0	REEN BOTTOM	OF SCREEN 91.0
N 8	MIN 67.0		MAX 68.0	MEAN 67.4	STAND. DEV. 0.4
MEASUREME	NT DATE	QTR	DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
841003 851008 860307 860531 860805 861117 870304 870525		FA84 FA85 WI86 SP86 SU86 FA86 WI87 SP87	68.0 68.0 67.0 67.8 67.5 67.1		5122.4 5122.4 5123.4 5123.4 5122.6 5122.9 5123.3 5123.1



WELL NUMB	ER 04016	5				
AQUIFER ALL	GROUND ELV 5190.3			SCREEN B	OTTOM OF SCR	EEN
N 8	MIN 66.9		MAX 68.1	MEA 67.		. DEV.
MEASUREME	NT DATE	QTR	DEPTH TO	WATER (FT)	ELEVAT	ION (MSL)
841003 851008 360307 360531 860805 861117 870304 870525		FA84 FA85 WI86 SP86 SU86 FA86 WI87 SP87	68.1 67.8 66.9 67.0 67.6 67.1 66.9		5 5 5 5 5	122.2 122.5 123.4 123.3 122.7 123.2 123.4 123.1

HYDROGRAPH 1981 - 1987



WELL NUMB	ER 04017	7			
AQUIFER ALL	GROUND ELV		TOP OF SCRE	EN BOTTOM	OF SCREEN 71.5
N 13	MIN 60.9		MAX 62.1	MEAN 61.3	STAND. DEV. 0.4
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
841003 841010 850107 850402 850626 850925 851109 860307 860531 860805 861117 870304		FA84 FA84 W185 SP85 SP85 SU85 FA85 W186 SP86 SU86 FA86 W187 SP87	62.0 62.1 61.4 60.9 61.1 61.6 61.5 61.0 61.0 61.7 61.1		5123.4 5123.3 5124.0 5124.5 5124.3 5123.8 5123.9 5124.4 5123.7 5124.4 5123.7 5124.3 5124.5 5124.4

甲中 QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 04017 <u>∞</u>

WELL NUMBER

04018

AQUIFER ALL	GROUND EL 5185.			F SCREEN 71.5	BOTTOM	OF SCREEN 81.5	
N 1	MIN 62.1		MAX 62.1	_	MEAN 52.1	STAND. DI	EV.
MEASUREME	NT DATE	QTR	DEPTH TO	WATER (E	T)	ELEVATION	(MSL)
841003		FA84	62.1	l		5123.	. 3

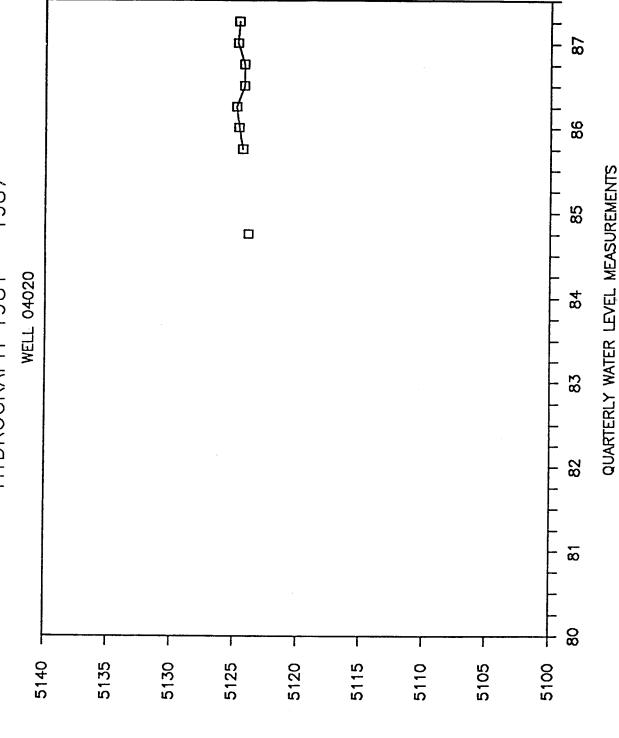
NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

WELL NUME	BER 04019	€		•	
AQUIFER ALL	GROUND ELV		TOP OF SCRE	EN BOTTOM	OF SCREEN 69.0
N 13	MIN 60.2		MAX 61.2	MEAN 60.5	STAND. DEV.
MEASUREME	ENT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
841003 841010 850107 850402 850626 850925 851008 860307 860531 860805 861117 870304 870525		FA84 FA84 WI85 SP85 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	61.0 61.2 60.6 60.2 60.3 60.7 60.8 60.4 60.2 60.6 60.2		5124.1 5123.9 5124.5 5124.9 5124.8 5124.4 5124.3 5124.7 5124.9 5124.9 5124.9 5124.8 5124.8

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 04019 <u>∞</u>

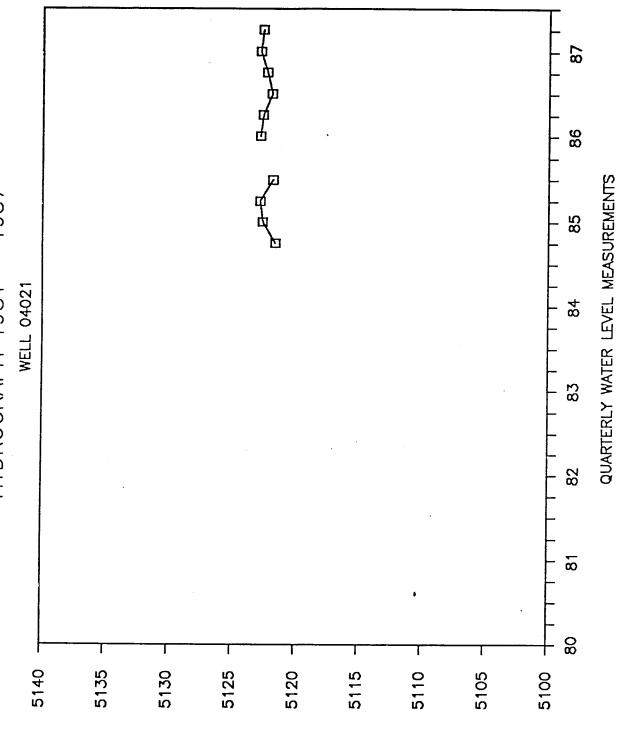
WELL NUMB	ER 0 4020				
AQUIFER A/D	GROUND ELV 5184.9		TOP OF 5	SCREEN BOTTOM .0	OF SCREEN 79.0
N 8	MIN 60.0		MAX 61.0	MEAN 60.4	STAND. DEV. 0.3
MEASUREME	NT DATE	QTR	DEPTH TO WA	ATER (FT)	ELEVATION (MSL)
841003 851008 860307 860531 860805 861117 870304 870525		FA84 FA85 WI86 SP86 SU86 FA86 WI87 SP87	61.0 60.5 60.2 60.0 60.6 60.6 60.1	•	5123.9 5124.4 5124.7 5124.9 5124.3 5124.3 5124.8

HYDROGRAPH 1981 - 1987



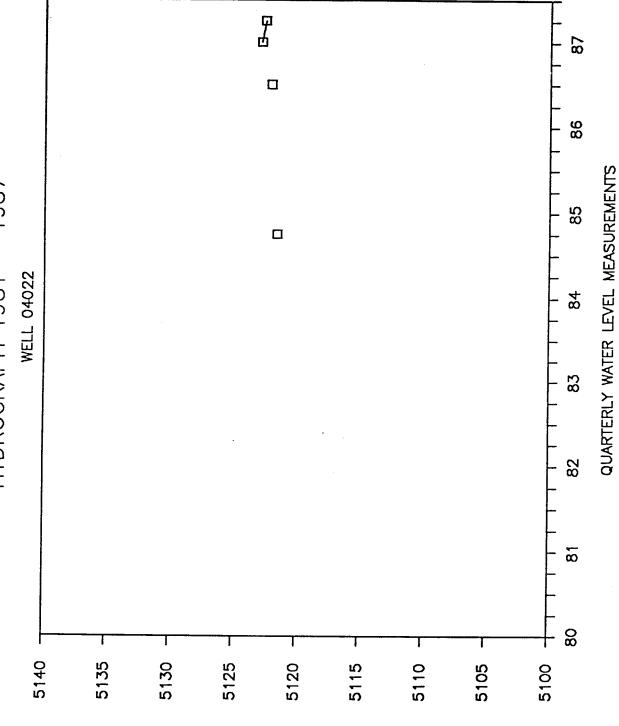
WELL NUME	ER 04021				
AQUIFER ALL	GROUND ELV 5191.2		TOP OF S	CREEN BOTTOM	OF SCREEN 80.0
N 12	MIN 68.2		MAX 69.7	MEAN 68.8	STAND. DEV. 0.5
MEASUREME	NT DATE	QTR	DEPTH TO WA	TER (FT)	ELEVATION (MSL)
841003 841010 850107 850402 850626 850925 860307 860531 860805 861117 870304 870525		FA84 FA84 WI85 SP85 SP85 SU85 WI86 SP86 SU86 FA86 WI87 SP87	69.7 69.6 68.6 68.2 68.7 69.4 68.6 69.3 68.9 68.9		5121.5 5121.6 5122.6 5123.0 5122.5 5121.8 5122.8 5122.6 5121.9 5122.3 5122.8 5122.6

HYDROGRAPH 1981 - 1987

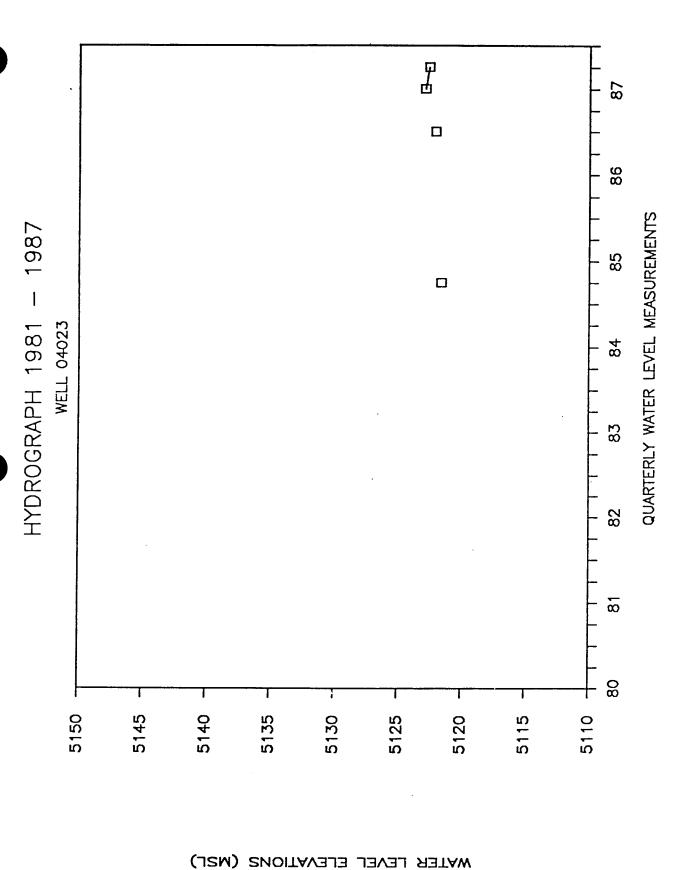


WELL NUMB	ER 04022				
AQUIFER ALL	GROUND ELV 5191.3	• ••••	TOP OF 80		OM OF SCREEN 90.0
N 4	MIN 68.4		MAX 69.7	MEAN 69.0	STAND. DEV. 0.5
MEASUREMEN	NT DATE	QTR	DEPTH TO W	ATER (FT)	ELEVATION (MSL)
841003 860701 870304 870525		FA84 SU86 WI87 SP87	69.7 69.2 68.4 68.7		5121.6 5122.1 5122.9 5122.6

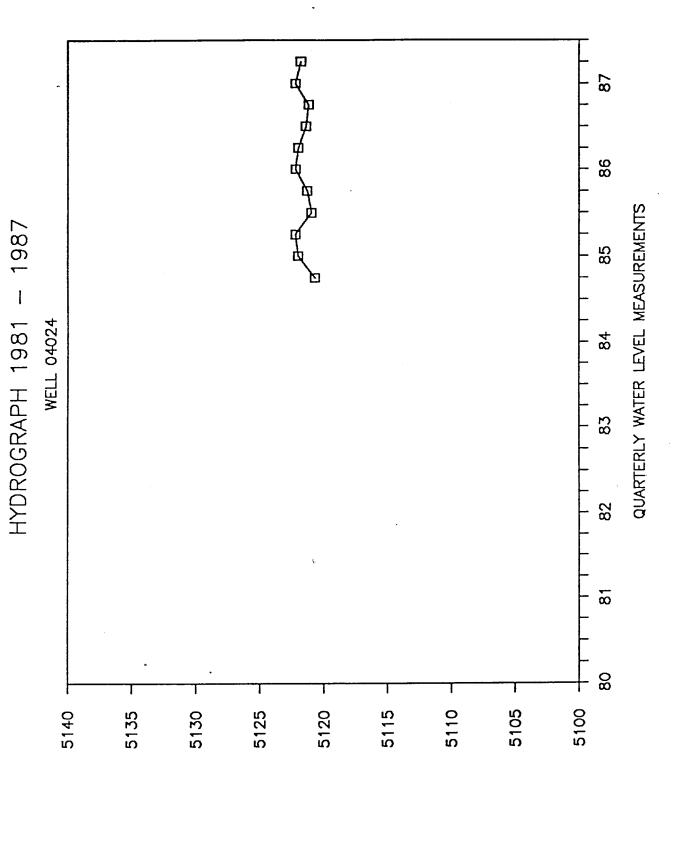
HYDROGRAPH 1981 - 1987



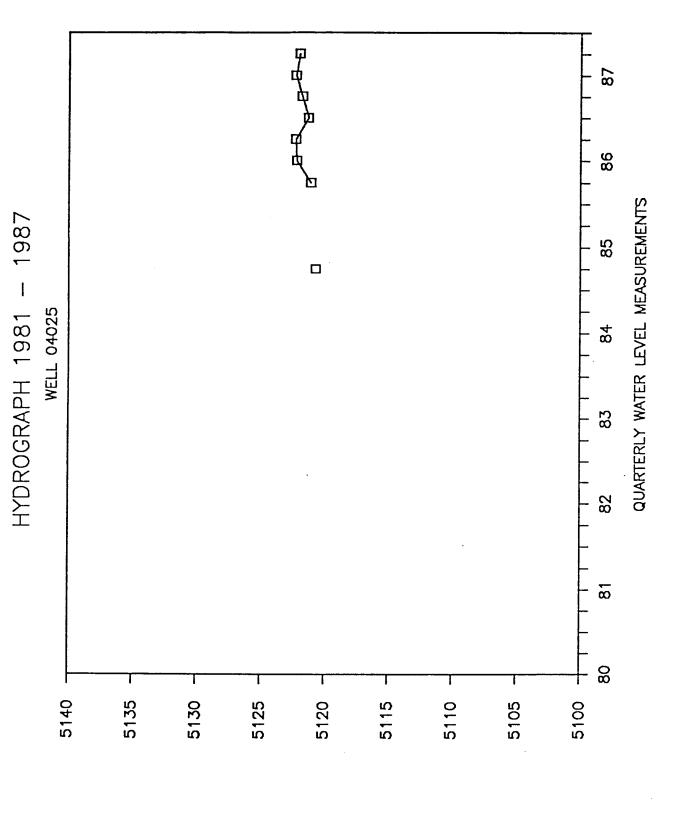
WELL NUME	BER 04023	;			•
AQUIFER A/D	GROUND ELV 5:91.3		TOP OF S	CREEN BOTTO 0	OM OF SCREEN
N 4	MIN 68.4		MAX 69.7	MEAN 69.0	STAND. DEV. 0.5
MEASUREME	ENT DATE	QTR	DEPTH TO WAY	rer (ft)	ELEVATION (MSL)
841003 860701 870304 870525		FA84 SU86 WI87 SP87	69.7 69.2 68.4 68.7		5121.6 5122.1 5122.9 5122.6



WELL NUMB	ER 0402	4				
AQUIFER ALL	GROUND ELV		TOP OF SCRE 65.0	EN BOTTOM	OF SCREEN 75.0	
N 13	MIN 67.7		MAX 69.7	MEAN 68.6	STAND. DEV. 0.6	
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
841002 841010 850107 850402 850626		FA84 FA84 WI85 SP85 SP85	69.7 69.4 68.2 67.7 68.3		5120.5 5120.8 5122.0 5122.5 5121.9	
850925 851008 860307 860531 860805 861117		SU85 FA85 WI86 SP86 SU86 FA86	69.2 68.9 68.0 68.2 68.8 69.0		5121.0 5121.3 5122.2 5122.0 5121.4 5121.2	
870304 870525		WI87 SP87	68.0 68.4		5122.2 5121.8	



WELL NUMB	ER 04025						
AQUIFER ALL	GROUND ELV 5190.4		TOP	OF SCREE	EN BOTTOM	OF SCREEN 85.0	
8 N	MIN 68.1		MAX 69.7		MEAN 68.6	STAND. D	EV.
MEASUREMEN	NT DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION	(MSL)
841002 851008 860307 860531 860805 861117 870304 870525		FA84 FA85 WI86 SP86 SU86 FA86 WI87 SP87	69 68 69 68	0.7 0.3 3.2 3.1 0.1 0.6 3.1		5120 5121 5122 5122 5121 5121 5122 5122	.1 .2 .3 .3 .8



WELL NUMB	ER 04026				
AQUIFER ALL	GROUND ELV 5190.2	. (MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 69.0
N 13	MIN 62.8		MAX 63.9	MEAN 63.2	STAND. DEV. 0.3
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
841002 841010 850107 850402 850626 850925 851008 860307 860531 860805 861117 870304 870525		FA84 FA84 WI85 SP85 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	63.8 63.9 63.3 62.9 63.0 63.4 63.5 62.9 62.8 63.5 63.0		5126.4 5126.3 • 5126.9 5127.3 5127.2 5126.8 5126.7 5127.3 5127.4 5126.7 5127.2 5127.2

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 04026 $\tilde{\sigma}$

WELL NUMBI	ER 04027				
AQUIFER ALL	GROUND ELV. 5190.2	. (MSL)	TOP OF SCREI	EN BOTTOM	OF SCREEN 79.0
N 8	MIN 62.2		MAX 63.9	MEAN 63.3	STAND. DEV. 0.5
MEASUREMEN	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
841002 851008 860307 860531 860805 861117 870304 870525		FA84 FA85 WI86 SP86 SU86 FA86 WI87 SP87	63.8 63.9 63.2 63.3 63.7 63.4 62.2 63.3		5126.4 5126.3 5127.0 5126.9 5126.5 5126.8 5128.0 5126.9

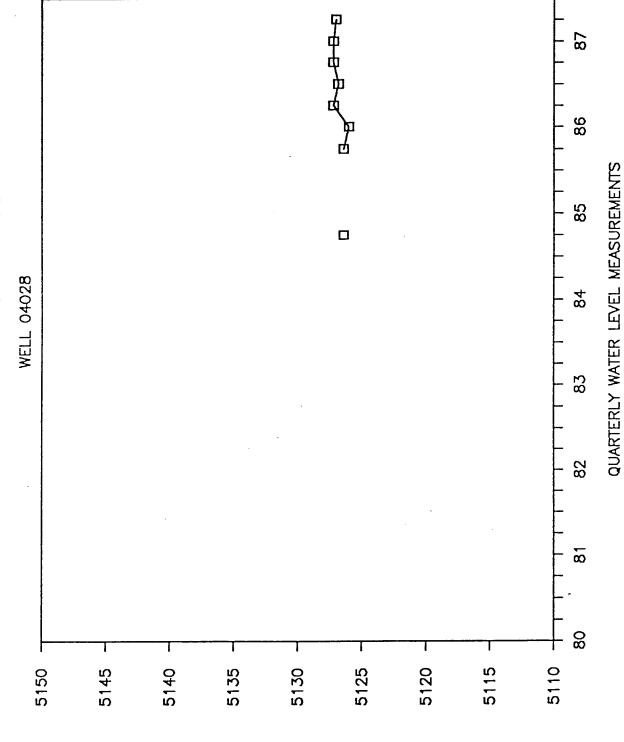
HYDROGRAPH 1981 -WELL 04027 WATER LEVEL ELEVATION (MSL)

QUARTERLY WATER LEVEL MEASUREMENTS

 $\frac{\infty}{2}$

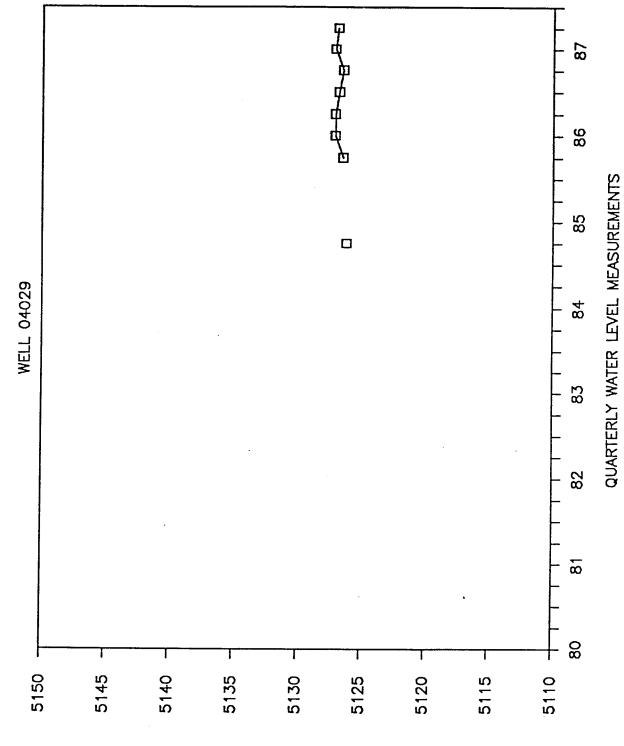
WELL NUMB	ER 04028				
AQUIFER ALL	GROUND ELV 5190.2	. (MSL) TOP OF 9	SCREEN BOTTOM .0	OF SCREEN 89.0
N 8	MIN 63.0		MAX 64.2	MEAN 63.4	STAND. DEV. 0.4
MEASUREME	NT DATE	QTR	DEPTH TO WA	ATER (FT)	ELEVATION (MSL)
841002 851008 860307 860531 860805 861117 870304 870525		FA84 FA85 WI36 SP86 SU86 FA86 WI87 SP87	63.8 63.8 64.2 63.0 63.4 63.0 63.0		5126.4 5126.4 5126.0 5127.2 5126.8 5127.2 5127.2

HYDROGRAPH 1981 - 1987



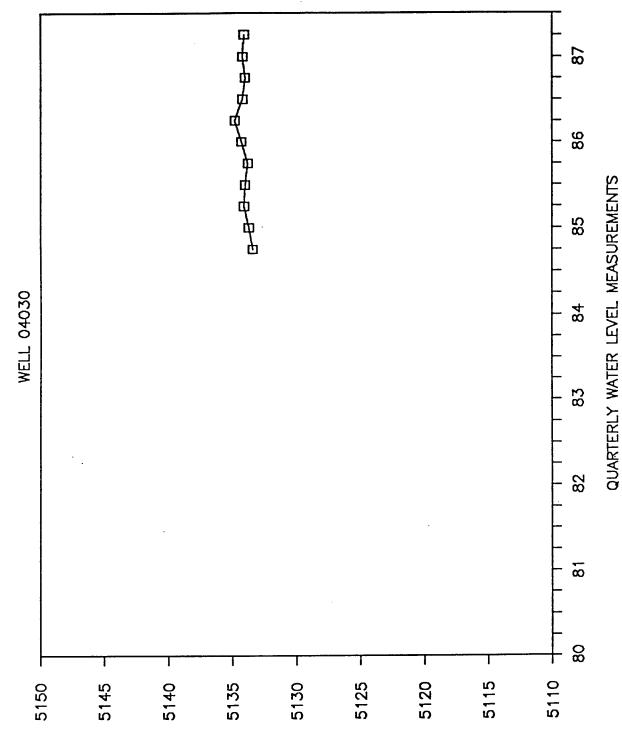
WELL NUMB	ER 04029				
AQUIFER A/D	GROUND ELV 5190.0	. (MSL)	TOP OF SO 89.0		OF SCREEN 99.0
и 8	MIN 62.9		MAX 63.8	MEAN 63.2	STAND. DEV.
MEASUREME	NT DATE	QTR	DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
841002 851008 860307 860531 860805 861117 870304 870525		FA84 FA85 WI86 SP86 SU86 FA86 WI87 SP87	63.8 63.5 62.9 62.9 63.2 63.5 62.9 63.1		5126.2 5126.5 5127.1 5127.1 5126.8 5126.5 5127.1

HYDROGRAPH 1981 - 1987



	OF SCREEN
AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM 0.0	0.0
N MIN MAX MEAN 12 62.0 63.4 62.7	STAND. DEV. 0.3
MEASUREMENT DATE QTR DEPTH TO WATER (FT)	ELEVATION (MSL)
841002 FA84 63.4 850107 WI85 63.1 850402 SP85 62.8 850626 SP85 62.6 850925 SU85 62.8 851008 FA85 63.0 860307 WI86 62.5 860531 SP86 62.0 860805 SU86 62.6 861117 FA86 62.8 870304 WI87 62.6 870525 SP87 62.7	5133.4 5133.7 5134.0 5134.2 5134.0 5133.8 5134.3 5134.8 5134.2 5134.2 5134.0 5134.2

HYDROGRAPH 1981 - 1987



WELL NUMBER 04031

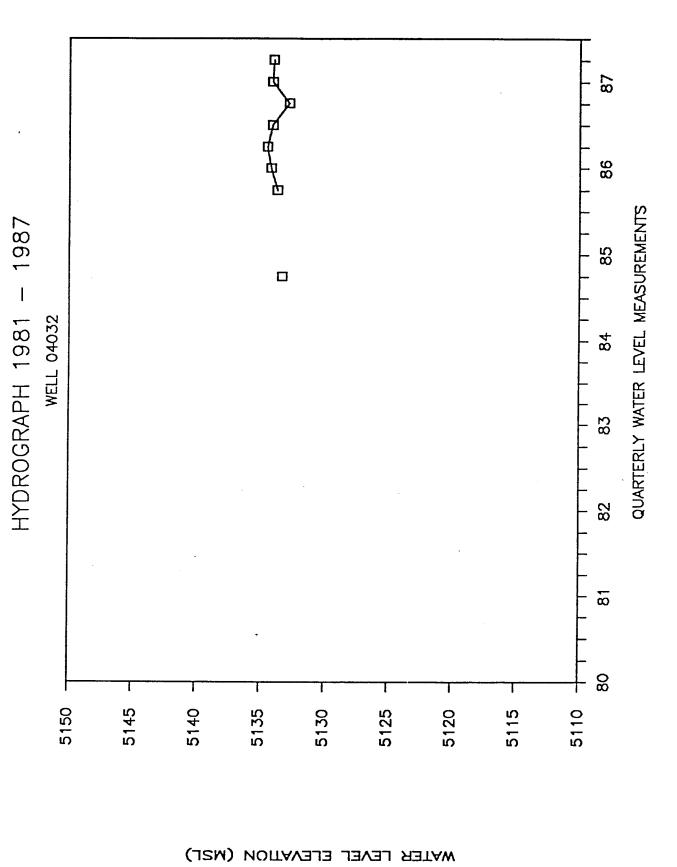
AQUIFER	GROUND ELV		TOP OF	SCREEN BOTTO	M OF SCREEN 0.0
N 8	MIN 62.5		MAX 63.5	MEAN 62.8	STAND. DEV. 0.3
MEASUREME	NT DATE	QTR D	EPTH TO W	ATER (FT)	ELEVATION (MSL)
841002 851008 860307 860531 860805 861117 870304 870525		FA84 FA85 WI86 SP86 SU86 FA86 WI87 SP87	63.5 63.0 62.5 62.5 62.6 62.9 62.7		5133.3 5133.8 5134.3 5134.3 5134.2 5133.9 5134.1 5134.1

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 04031 <u>∞</u>

WELL NUMBER

04032

AQUIFER	GROUND EL'		TOP O	F SCREEN	BOTTOM	OF SCREEN 0.0	
N	MIN		MAX	MI	EAN	STAND. DE	EV.
9	62.3		64.0	63	3.0	0.5	
MEASUREME	NT DATE	QTR	ДЕРТН ТО	WATER (F	r)	ELEVATION	(MSL)
841002		FA84	63.5	5		5133.	. 3
841010		FA84	63.6	5		5133.	
851008		FA85	63.1			5133.	
860307		WI86	62.6			5134.	
860531		SP86	62.3	}		5134.	_
860805		SU86	62.7	,		5134.	
861117		FA86	64.0)		5132.	
870304		WI87	62.7	•		5134.	_
870525		SP87	62.8	3		5134.	



WELL NUMBER 04033

AQUIFER	GROUND ELV 5196.9			SCREEN	BOTTOM O	F SCREEN	
N 8	MIN 62.5		MAX 63.5	ME 62		STAND. DE 0.3	CV.
MEASUREME	NT DATE	QTR	DEPTH TO	WATER (FT) E	LEVATION	(MSL)
841002 851008 860307 860531 860805 861117 870304 870525		FA84 FA85 WI86 SP86 SU86 FA86 WI87 SP87	63.5 63.2 62.6 62.5 62.8 63.0 62.9 62.8	•	·	5133. 5133. 5134. 5134. 5133. 5134. 5134.	7 3 4 1 9

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 04033 **∞**

WELL NUMBER 04038

AQUIFER (GROUND ELV.	. (MSL) TOP	OF SCREI	EN BOTTOM	OF SCREEN	
N 1	MIN 57.7		MAX 57.7		MEAN 57.7	STAND. D	EV.
MEASUREMENT	T DATE	QTR	DEPTH TO	O WATER	(FT)	ELEVATION	(MSL)
870525		SP87	57	. 7		5119	. 7

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

AQUIFER G	ROUND ELV. 5193.8	. (MSL) TOP	OF SCREE	EN BOTTOM	OF SCREEN 0.0	
N 1	MIN 57.5		MAX 57.5		MEAN 57.5	STAND. DI	EV.
MEASUREMENT	DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION	(MSL)
870525		SP87	5.7	5		5136	3

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

AQUIFER ALL	GROUND ELV			F SCREEN 78.5	BOTTOM	OF SCREEN 93.5	
N 1	MIN 65.0		MAX 65.0	= :	1EAN 55.0	STAND. DI	EV.
MEASUREME	NT DATE	QTR	DEPTH TO	WATER (F	T)	ELEVATION	(MSL)
870525		SP87	65.0	O		5136.	. 6

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

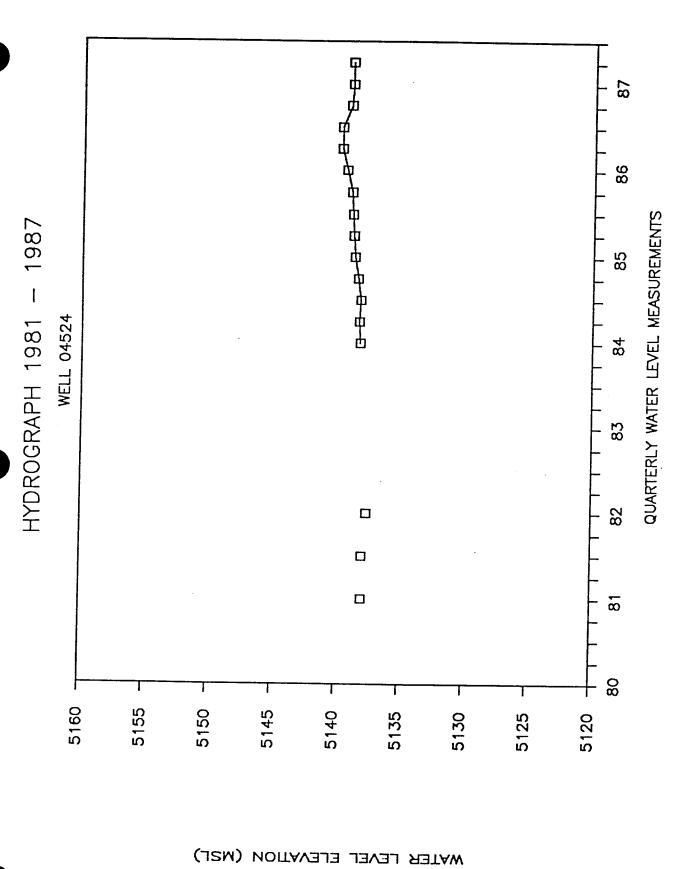
AQUIFER C	GROUND ELV 5180.6	. (MSL	0. 0	F SCREI	EN BOTTOM	OF SCREEN	
N 1	MIN 48.6		MAX 48.6		MEAN 48.6	STAND. D. 0.0	EV.
MEASUREMENT	DATE	QTR	DEPTH TO	WATER	(FT)	ELEVATION	(MSL)
870525		SP87	48.	6		5132	. 0

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

AQUIFER A/D	GROUND ELV	. (MSL) TOP C	F SCREEN 88.0		OF SCREEN	
N 1	MIN 52.8		MAX 52.8		MEAN 52.8	STAND. DE	EV.
MEASUREMEN	IT DATE	QTR	DEPTH TO	WATER ((FT)	ELEVATION	(MSL)
870525		SP87	52.	8		5127.	. 8

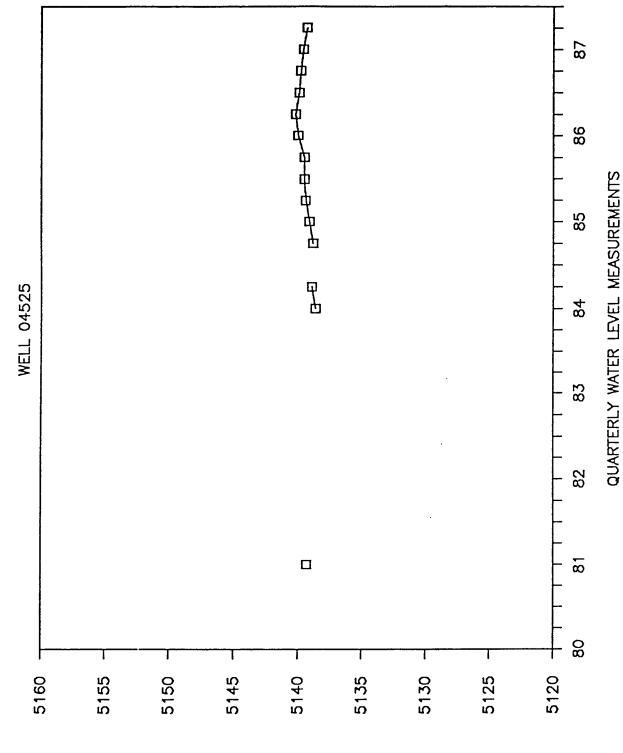
NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

AQUIFER ALL	GROUND EL		TOP OF SCRI	EEN BOTTOM	OF SCREEN 67.0
N 23	MIN 57.2		MAX 59.4	MEAN 58.3	STAND. DEV. 0.5
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810114 810817 810824 320126 840206 840403 840508 840626 840821 841010 841114 850107 850326 850402 850701 850925 851008 860307 860531 860805 861117 870304 870525		WI81 SU81 WI82 WI84 SP84 SP84 SP84 SP84 SU85 FA84 WI85 SU85 SU85 SU85 SU85 SU85 SU85 SU85 SU	59.1 59.2 59.0 59.4 58.8 58.7 58.8 58.7 58.6 58.6 58.2 58.2 58.2 58.0 57.6 57.2 57.2 57.9 58.0		5137.9 5137.8 5137.6 5138.2 5138.2 5138.3 5138.2 5138.3 5138.4 5138.6 5138.8 5138.8 5138.8 5139.0 5139.0 5139.8 5139.8 5139.8 5139.1 5139.0

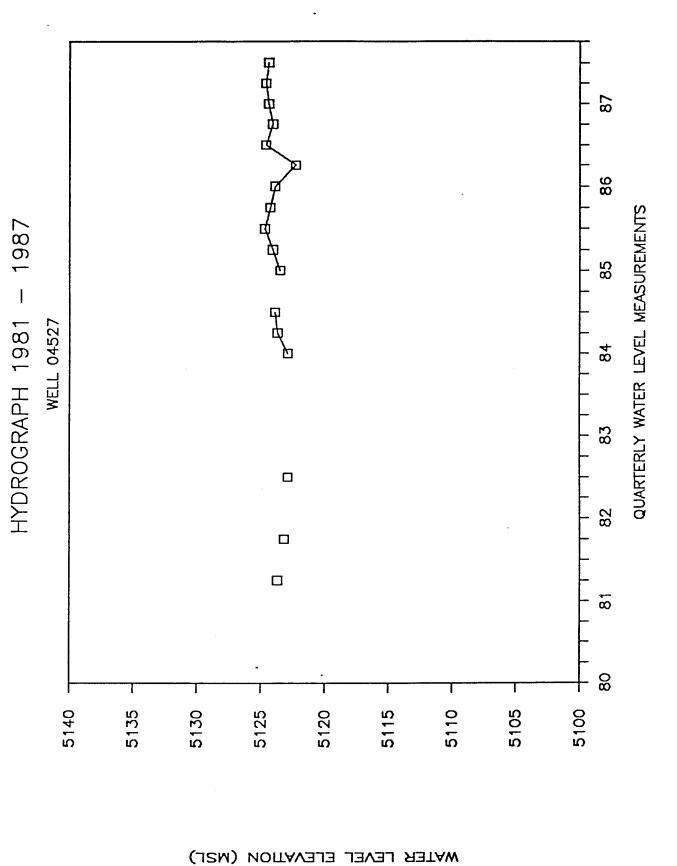


AQUIFER ALL	GROUND ELV		-0- 0-	SCREEN 7.0	BOTTOM	OF SCREEN 67.0	
N 16	MIN 58.6		MAX 60.2		EAN 9.4	STAND. D	EV.
MEASUREME	NT DATE	QTR	DEPTH TO V	VATER (F	r)	ELEVATION	(MSL)
810114 840206 840403 840626 841010 850107 850402 850701 850925 851109 860307 860531 860805 861117 870304		WI81 WI84 SP84 FA84 WI85 SP85 SU85 SU85 FA85 WI86 SP86 SU86 FA86 WI87	59.5 60.2 60.0 59.8 60.0 59.7 59.4 59.2 59.4 59.3 58.8 58.6 58.9			5139 5138 5139 5139 5139 5139 5139 5140 5140	.6 .8 .0 .8 .1 .4 .6 .4 .5
870525		SP87	59.2 59.5			5139. 5139.	

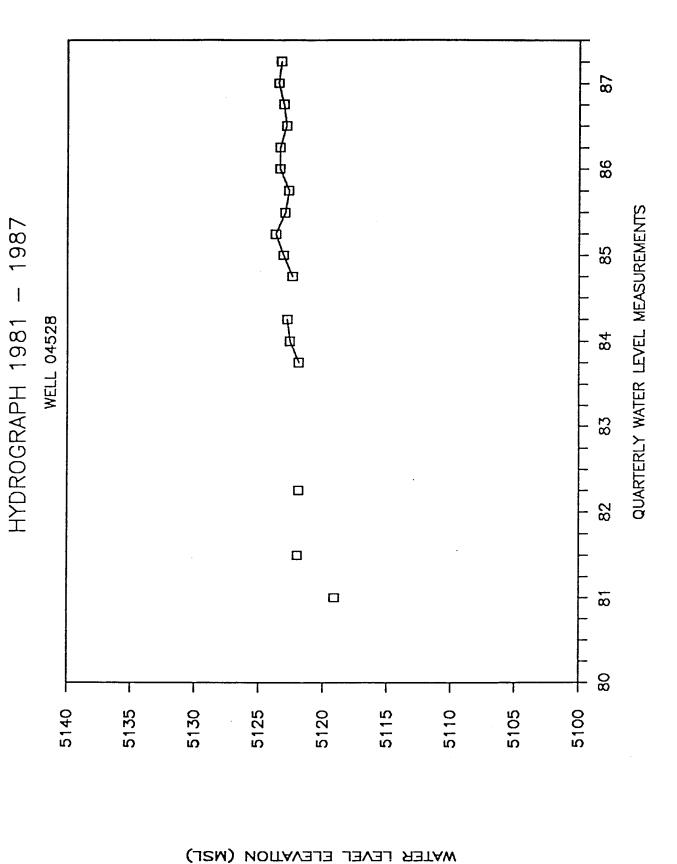
HYDROGRAPH 1981 - 1987



AQUIFER	GROUND EL 5185.) TOP OF SCRI	EEN BOTTOM	OF SCREEN 74.5
N 19	MIN 60.8		MAX 63.2	MEAN 61.6	STAND. DEV. 0.6
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810110 810824 820603 831102 840206 840403 840626 841010 850107 850402 850701 850925 851109 860101 860531 860805 861117 870304 870525		WI81 SU81 SP82 FA83 WI84 SP84 FA84 WI85 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	61.8 62.3 62.6 61.8 61.6 61.6 62.0 61.4 60.8 61.0 61.4 61.6 63.2 60.9 61.4 61.1		5123.7 5123.2 5122.9 5122.9 5123.7 5123.9 5123.5 5124.1 5124.7 5124.5 5124.1 5122.3 5122.3 5124.6 5124.4 5124.4



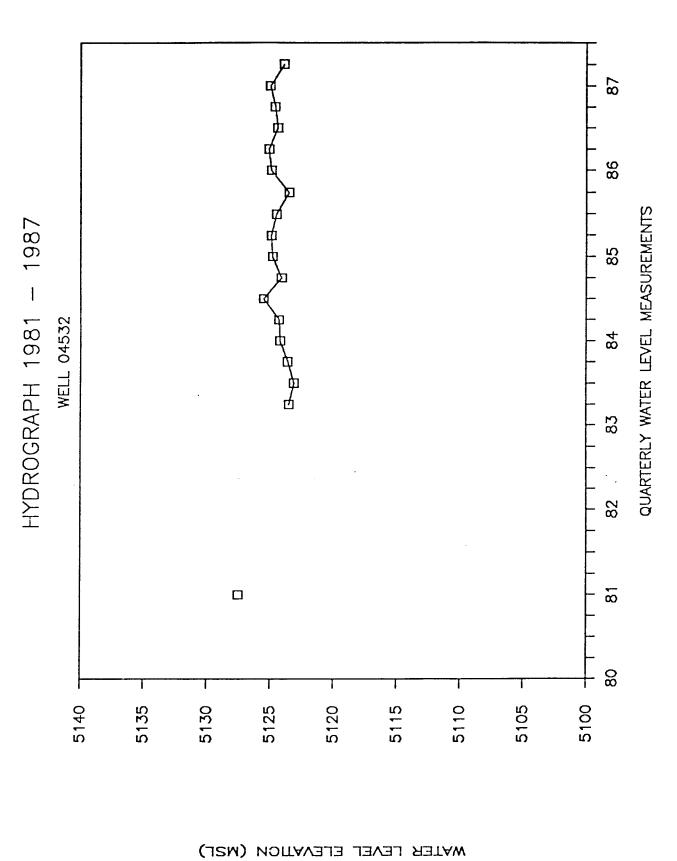
AQUIFER	GROUND ELV			SCREEN	BOTTOM	OF SCREEN 76.3	
N 19	MIN 66.4		MAX 71.0		EAN 7.4	STAND. DEV	V.
MEASUREMEN	NT DATE	QTR	DEPTH TO V	WATER (F	r)	ELEVATION	(MSL)
810110		WI81	71.0	•		5119.	1
810824		SU81	68.1			5122.0)
820603		SP82	68.2			5121.9	
831102		FA83	68.2			5121.9	
840206		WI84	67.5			5122.6	
840403	•	SP84	67.4			5121.7	7
840626		SP84	67.3			5122.8	3
841010		FA84	67.7			5122.4	l
850107		WI85	67.0			5123.1	
850402		SP85	66.4			5123.7	7
850701		SU85	66.9			5123.2	2
850925		SU85	67.4			5122.7	,
851109		FA85	67.4			5122.7	,
860307		WI86	66.7			5123.4	ļ
860531		SP86	66.7			5123.4	ļ
860805		SU86	67.2			5122.9)
861117		FA86	67.0			5123.1	
870304		WI87	66.6			5123.5	
870525		SP87	66.8			5123.3	



AQUIFER	GROUND EL 5191.		TOP OF SCRE	EN BOTTOM	OF SCREEN 73.7
N 19	MIN 68.3		MAX 70.1	MEAN 69.0	STAND. DEV. 0.5
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810110 810824 820603 831102 840206 840403 840626 841010 850107 850402 850701 850925 851109 860307 860307 860805 861117 870304 870525		WI81 SU81 SP82 FA83 WI84 SP84 FA84 WI85 SP85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	69.2 70.0 70.1 70.1 69.2 69.1 69.2 69.6 68.7 68.3 68.7 69.4 68.4 69.1 68.6 68.3		5122.1 5121.3 5121.2 5121.2 5122.1 5122.2 5122.1 5122.6 5122.6 5122.6 5122.6 5122.6 5122.9 5122.9 5122.9 5122.9 5122.9 5122.7 5123.0 5122.7

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 04529

AQUIFER	GROUND ELV		TOP OF SCRE	EN BOTTOM	OF SCREEN 65.5
N	MIN		MAX	MEAN	STAND. DEV.
23	60.0		64.4	63.0	0.8
MEASUREME.	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810110	ar .	WI81	60.0		5127.5
830510		SP83	64.0		5123.5
830809		SU83	64.4		5123.1
831102		FA83	63.9		5123.6
840206		WI84	63.3		5124.2
840403		SP84	63.2		5124.3
840508		SP84	63.1		5124.4
840626		SP84	63.2		5124.3
840821		SU84	62.0		5125.5
841010		FA84	63.5		5124.0
841114		FA84	63.3		5124.2
850107		WI85	62.9		5124.6
850326		WI85	62.6		5124.9
850402		SP85	62.6		5124.9
850701		SU85	62.8		5124.7
850925		SU85	63.3		5124.2
851109		FA85	64.0		5123.5
860307		WI86	62.6		5124.9
860531		SP86	62.4		5125.1
860805		SU86	63.1		5124.4
861117		FA86	62.9		5124.6
870304		WI87	62.5		5125.0
870525		SP87	63.6		5123.9

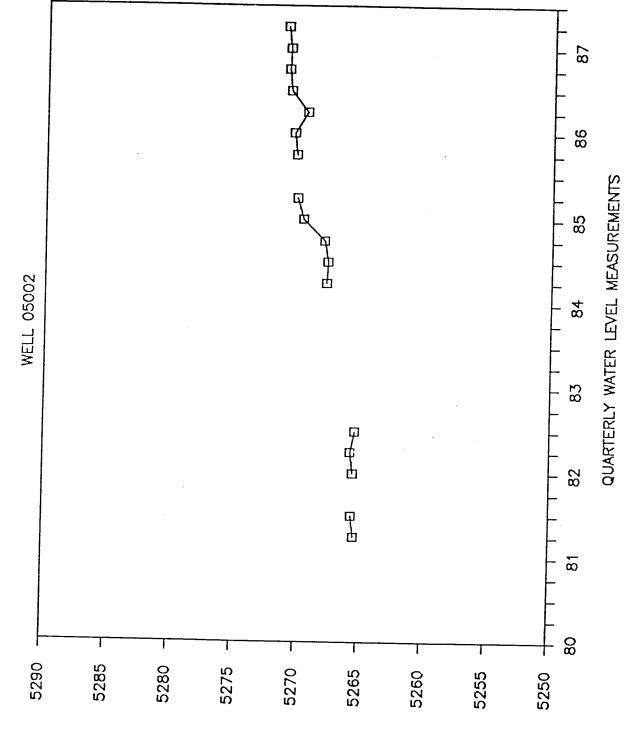


AQUIFER GROUND ELV DEN 5294.0		OF SCREEN 22.8	BOTTOM OF SCI 28.8	REEN
N MIN 30 17.4	MAX 28.4			D. DEV. 1.7
MEASUREMENT DATE	QTR DEPTH	TO WATER (FT) ELEVA	TION (MSL)
810609 810827 810917 811208 820308 820603 820723 820902 830307 830516 830809 830829 831107 840206 840228 840507 840521 840820 840827 841113 850325 850624 851007 851021 860319 860529 860806 861117 870304 870525	SU81 SU81 SU81 FA81 WI82 SP82 SU82 SU82 SU82 WI83 SP83 SU83 SU83 SU83 SU83 FA83 WI84 WI84 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP	2.0 2.7 1.8 1.8 1.9 1.7 1.6 1.8 1.9 2.1 1.9 2.1 1.9 2.1 1.7 1.8 1.7 1.8 1.7 1.8 1.7 1.8 1.7 1.8 1.7 1.8 1.7 1.8 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	5272.0 5271.3 5272.2 5272.1 5272.3 5272.4 5272.1 5272.1 5272.1 5272.1 5272.1 5272.1 5272.2 272.3 272.3 272.2 272.3 272.2 272.6 273.1 273.5 273.5 273.5 273.5 273.5 274.6 274.6 274.6 274.6 274.6 274.6

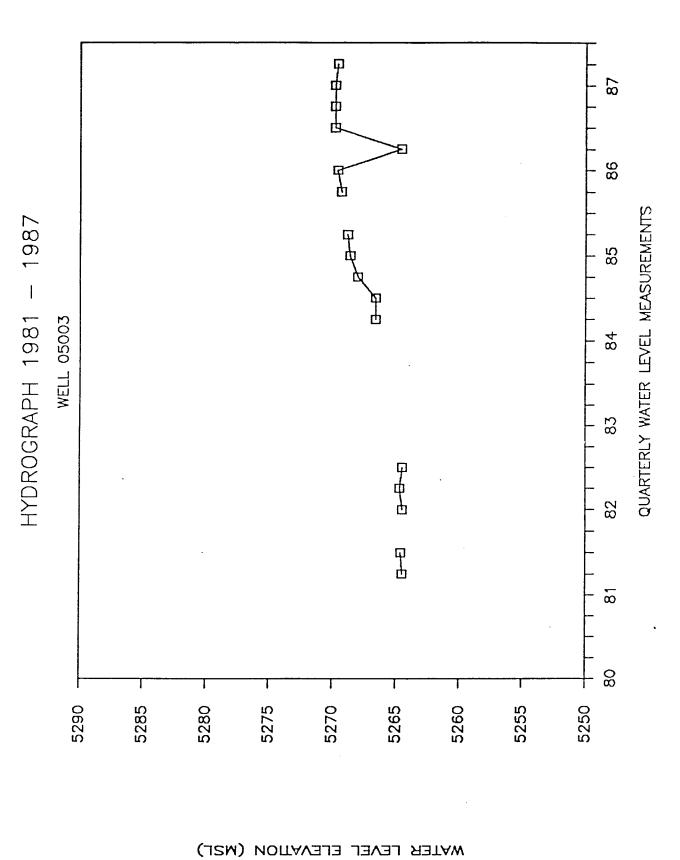
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 05001 <u>∞</u>

AQUIFER GI DEN	ROUND ELV 5290.9	. (MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 56.0
N 19	MIN 19.8		MAX 25.5	MEAN 22.4	STAND. DEV. 2.3
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810609 810824 820330 820330 820603 820902 840507 840820 341113 350325 850624 851007 851021 860319 860329 860806 861117 870304		SP81 SU81 WI82 WI82 SP82 SU82 SP84 SU84 FA84 WI85 SP85 FA85 WI86 SP86 SU86 FA86 WI87	25.5 25.3 25.4 25.5 25.5 23.1 23.2 22.9 21.2 20.7 20.6 20.6 20.6 20.4 21.4 20.1 19.9		5265.4 5265.5 5265.4 5265.7 5265.4 5267.8 5267.7 5268.0 5269.7 5270.2 5270.3 5270.3 5270.5 5269.5 5270.8 5271.0

HYDROGRAPH 1981 - 1987

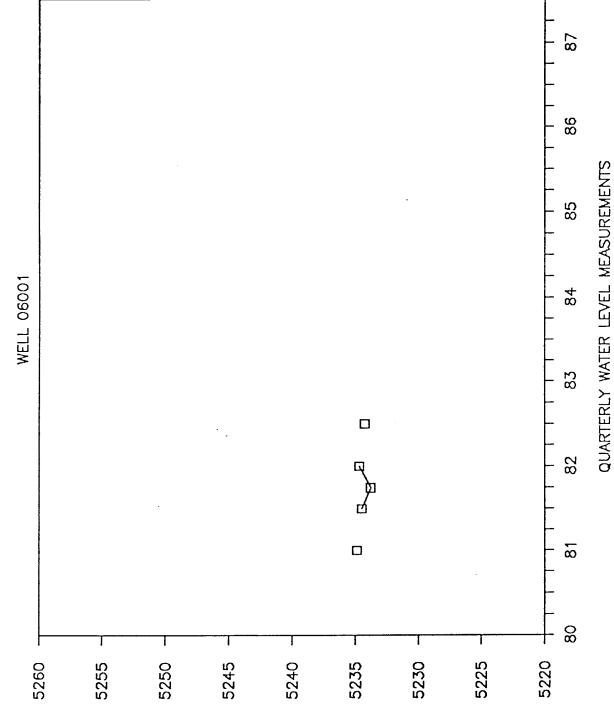


AQUIFER DEN	GROUND EL 5290.		TOP OF SCRE	EN BOTTOM	OF SCREEN 71.0
N 19	MIN 20.6		MAX 26.0	MEAN 23.1	STAND. DEV. 2.3
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810609 810824 820129 820331 820603 820902 840507 840820 841113 850325 850624 851007 851021 860319 860529 860806 861117 870304 870525		SP81 SU81 WI82 WI82 SP82 SP84 SU84 FA84 WI85 SP85 FA85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	25.9 25.8 25.8 26.0 25.7 25.9 23.8 23.8 22.4 21.8 21.6 21.4 20.9 20.8 25.8 20.6 20.6 20.6 20.6 20.8		5264.5 5264.6 5264.4 5264.7 5264.5 5266.6 5266.6 5268.0 5268.6 5268.8 5269.0 5269.5 5269.6 5269.6 5269.8 5269.8 5269.8

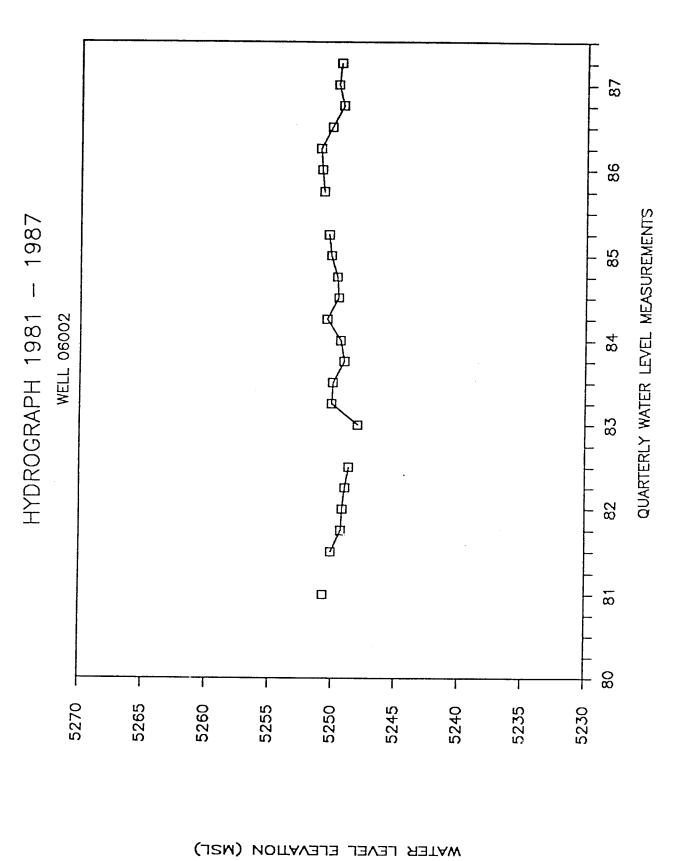


AQUIFER ALL	GROUND EL		TOP OF 16	• •	OF SCREEN
N 7	MIN 12.6		MAX 13.7	MEAN 13.0	STAND. DEV. 0.4
MEASUREME	NT DATE	QTR	DEPTH TO WA	ATER (FT)	ELEVATION (MSL)
810320 810827 810911 811129 820303 820723 820902		WI81 SU81 SU81 FA81 WI82 SU82 SU82	12.6 12.8 13.1 13.7 12.8 13.0 13.5	•	5234.9 5234.7 5234.4 5233.8 5234.7 5234.5

HYDROGRAPH 1981 - 1987

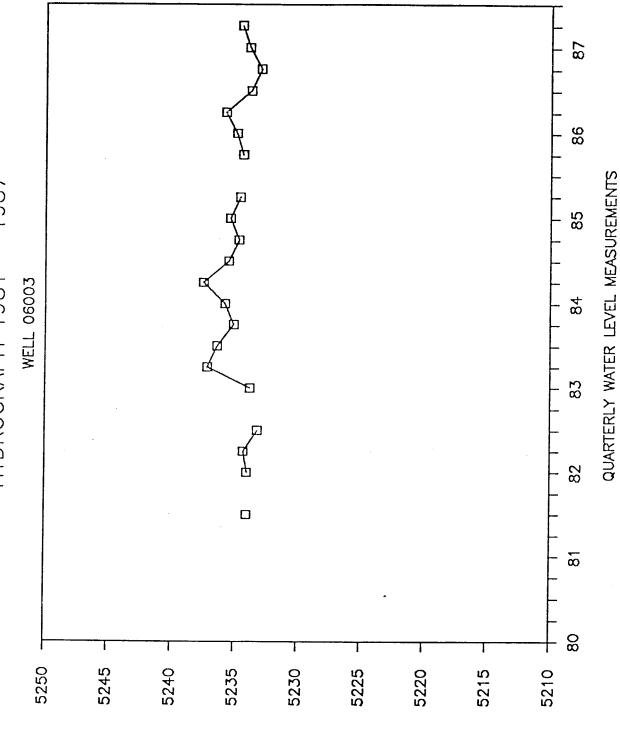


AQUIFER A/D	GROUND ELV 5259.5) TOP OF S		TTOM OF SCREEN 32.7
N 32	MIN 8.4		MAX 11.5	MEAN 9.7	
MEASUREME	NT DATE	QTR	DEPTH TO WA	TER (FT)	ELEVATION (MSL)
810320 810824 810911 811129 820129 820303 820603 820723 820902 830308 830516 830523 830809 831107 840221 840221 840221 840820 840828 841113 850325 851007 851021 860319 860529 860806 861117 870304		SP82 SU82 SU82 WI83 SP83 SP83 SP83 FA83 WI84 WI84 SP84 SU84 FA84 WI85 SP85 FA85 FA85 FA86 SP86 SU86 FA86	8.8 9.0 9.8 10.2 10.3 10.5 10.6 11.1 11.5 9.7 9.5 10.4 10.3 9.9 10.0 9.1 8.9 9.0 9.1 8.9 9.1 8.6 8.4 9.3 10.2		5250.7 5250.5 5249.7 5249.3 5249.2 5249.2 5249.0 5248.9 5248.0 5249.8 5250.3 5250.0 5249.0 5249.1 5249.2 5249.6 5250.6 5249.6 5249.5 5249.7 5250.2 5250.2 5250.9 5251.0 5251.1 5250.2 5249.3
870525		WI87 SP87	9.8 10.0		5249.7 5249.5



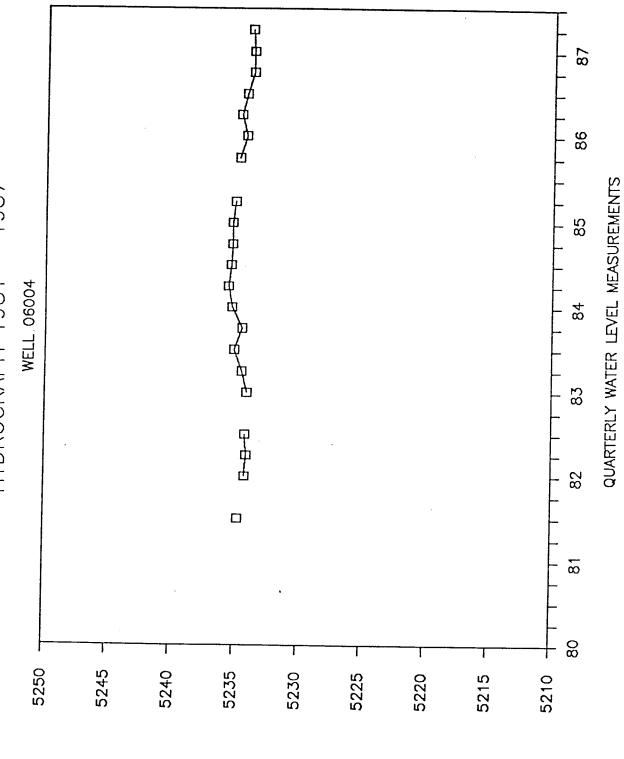
AQUIFER GROUND ELV. (ALL 5247.5	MSL) TOP OF SCREE	EN BOTTOM	OF SCREEN 19.0
N MIN 28 9.9	MAX 14.5	MEAN 12.4	STAND. DEV.
MEASUREMENT DATE QT	R DEPTH TO WATER	(FT)	ELEVATION (MSL)
820212 WI 820330 WI 820603 SF	83 10.8 83 9.9 83 11.1 83 12.6 83 12.2 84 11.9 84 11.5 84 10.1 84 10.0 84 11.3 84 12.6 84 12.8 85 12.1 85 12.9 85 13.0 85 13.2 86 11.7 86 11.7 86 13.7		5234.0 5233.8 5234.1 5234.3 5233.2 5233.8 5236.7 5237.6 5236.4 5234.9 5235.6 5236.0 5237.4 5237.5 5236.2 5234.9 5234.7 5234.7 5234.6 5234.5 5234.5 5234.5 5234.9 5234.9

HYDROGRAPH 1981 - 1987



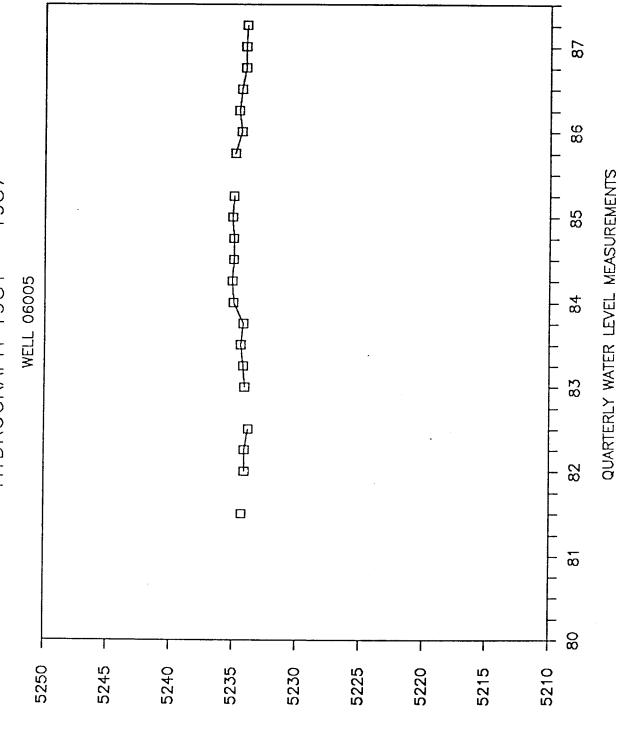
AQUIFER DEN	GROUND EL		TOP OF SCRE	EN BOTTOM	OF SCREEN 63.0
N 23	MIN 11.8		MAX 13.6	MEAN 12.8	STAND. DEV.
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810814 820212 820330 820603 820902 830307 830516 830809 831107 840206 84(107 840820 841113 850325 850624 851007 851021 860319 860529 860806 861117		SU81 WI82 WI82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SP84 WI85 SP85 FA85 WI86 SP86 SU86 SU86 FA86	12.7 13.3 13.2 13.3 13.2 13.3 12.9 12.3 12.9 12.1 11.8 12.0 12.1 12.1 12.3 12.4 12.8 13.1 12.7 13.1		5234.7 5234.2 5234.2 5234.1 5234.5 5235.1 5235.3 5235.6 5235.3 5235.3 5235.3 5235.3 5235.3 5235.3 5235.3
870304 870525		WI87 SP87	13.6 13.5		5233.8 5233.8 5233.9

HYDROGRAPH 1981 - 1987



AQUIFER DEN	GROUND ELV 5247.6		TOP	OF SCREI	EN BOTTO	OM OF SCREEN 93.0	
N 23	MIN 12.5		MAX 13.8		MEAN 13.1	STAND. DEV. 0.4	
MEASUREMEN	NT DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION (MS)	[)
810814		SU81	13	3.3		5234.3	
820212		WI82		3.6		5234.3	
820330		WI82		.5		5234.1	
820603		SP82		. 5		5234.1	
820902		SU82		. 8		5233.8	
830307		WI83		. 5		5234.1	
830516	*	SP83		. 4		5234.2	
830809		SU83		. 2		5234.4	
831107		FA83		. 4		5234.2	
840206		WI84	12	. 6		5235.0	
840507		SP84	12	• 5		5235.1	
840820		SU84	12	.6		5235.0	
841113		FA84	12	.6		5235.0	
850325		WI85		. 5		5235.1	
850624		SP85		.6		5235.0	
851007		FA85		.6		5235.0	
851021		FA85		. 9		5234.7	
860319		WI86		. 2		5234.4	
860529		SP86	13			5234.6	
860806		SU86	13			5234.4	
861117		FA86		. 5		5234.1	
870304		WI87	13			5234.1	
870525		SP87	13	.6		5234.0	

HYDROGRAPH 1981 - 1987



AQUIFER A/D	GROUND ELV 5297.1	. (MSL)	TOP	OF SCREE	EN BOTTOM	OF SCREEN 21.8
N 30	MIN 8.9		MAX 16.3		MEAN 12.0	STAND. DEV. 2.2
MEASUREMEN'	T DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION (MSL)
810320 810722 810827 811020 820126 820602 820721 820910 830307 830418 830510 830809 831017 840206 840416 840507 840724 840820 841113 850325 850624 851007 851024 860319 860529 860806 861117		W181 SU81 FA81 W182 SP82 SU82 SU82 W183 SP83 SP83 SP83 SP83 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP84	13 14 15 12 11 13 16 13 11 12 13 14 13 10 9 9 9 9	.5 .6 .8 .7 .2 .2 .3 .9 .2 .4		5281.8 5283.3 5282.9 5281.5 5281.5 5284.8 5285.4 5283.6 5283.6 5284.5 5284.5 5284.5 5285.3 5284.4 5283.9 5285.2 5286.9 5286.9 5287.7 5286.6 5287.5 5288.1 5287.3 5288.1 5287.7 5287.7
870304 870525		WI87 SP87	1 0 . 1 0 .			5286.5 5286.3

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 07001

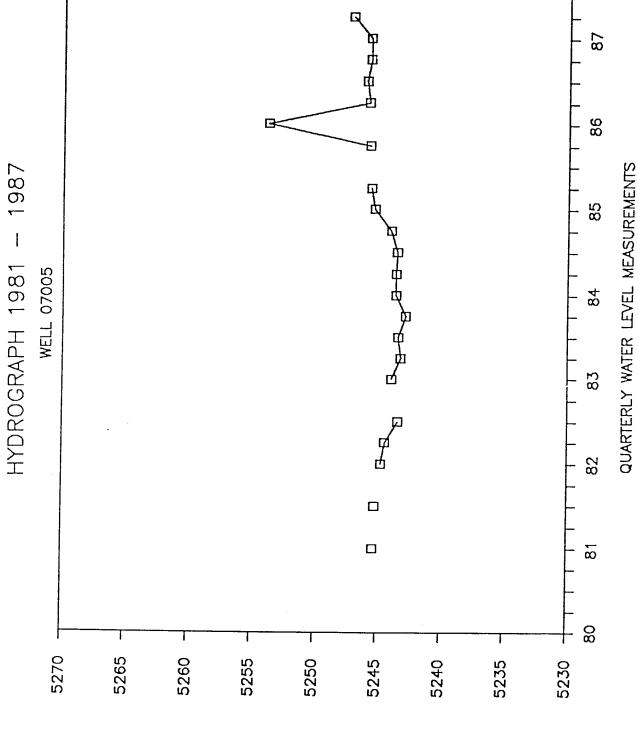
AQUIFER ALL	GROUND ELV 5292.9	. (MSL	TOP OF SCRE	EN BOTTOM	OF SCREEN
N 6	MIN 15.8		MAX 17.0	MEAN 16.6	STAND. DEV. 0.5
MEASUREMEN	VT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810824 851024 860529 860806 870304 870525		SU81 FA85 SP86 SU86 WI87 SP87	15.8 DRY DRY DRY DRY 16.3		5277.1 DRY DRY DRY DRY 5276.6

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 07003 $\tilde{\Sigma}$

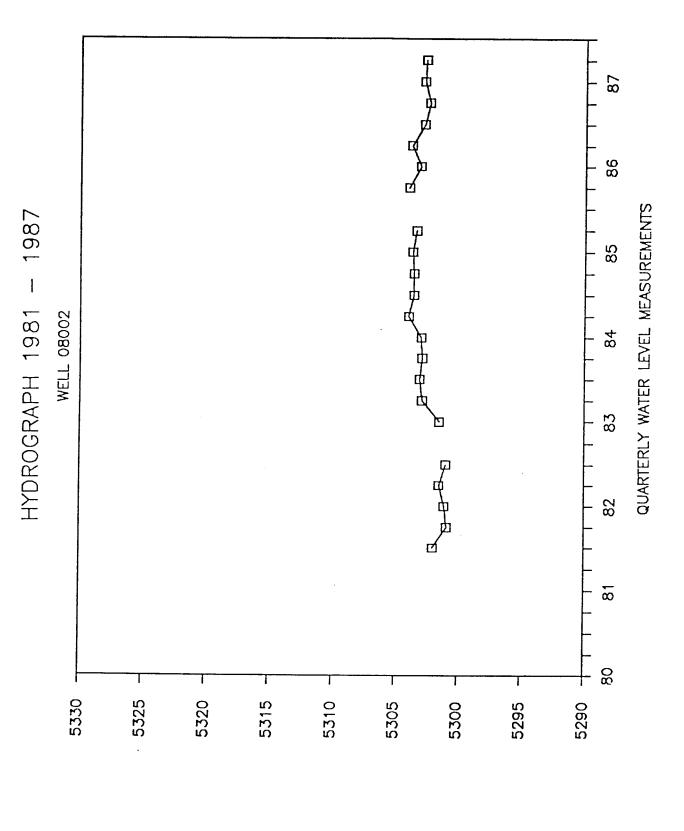
AQUIFER DEN	GROUND ELV. (MSI 5293.5	TOP OF S 44.		OF SCREEN 59.0
N	MIN	MAX	MEAN	STAND. DEV.
22	40.3	50.3	43.3	2.9
MEASUREMEN	T DATE QTR	DEPTH TO WA	rer (ft)	ELEVATION (MSL)
810320	WI81	45.9		5247.6
810824	SU8 1	43.8		5249.7
820129	WI82	46.6		5246.9
820331	WI82	44.9		5248.6
820417	SP82	50.3		5243.2
820910	SU82	43.4		5250.1
830510	SP83	41.8		5251.7
830809	SU83	41.5		5252.0
831107	FA83	40.8		5252.7
840206	W184	40.8		5252.7
840507	SP84	40.4	*	5253.1
840820	SU84	40.6		5252.9
841113	FA84	40.5		5253.0
850325	WI85	40.4		5253.1
850624	SP85	40.7		5252.8
851007	FA85	40.3		5253.2
851024	FA85	41.7		5251.8
860319	WI86	45.1		5248.4
860529	SP86	60.1		5233.4
860806	SU86	46.3		5247.2
861117	FA86	45.9		5247.6
870304	WI87	43.6		5249.9
870525	SP87	48.1		5245.4
		- - - •		2242.4

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 07004 团 <u>∞</u>

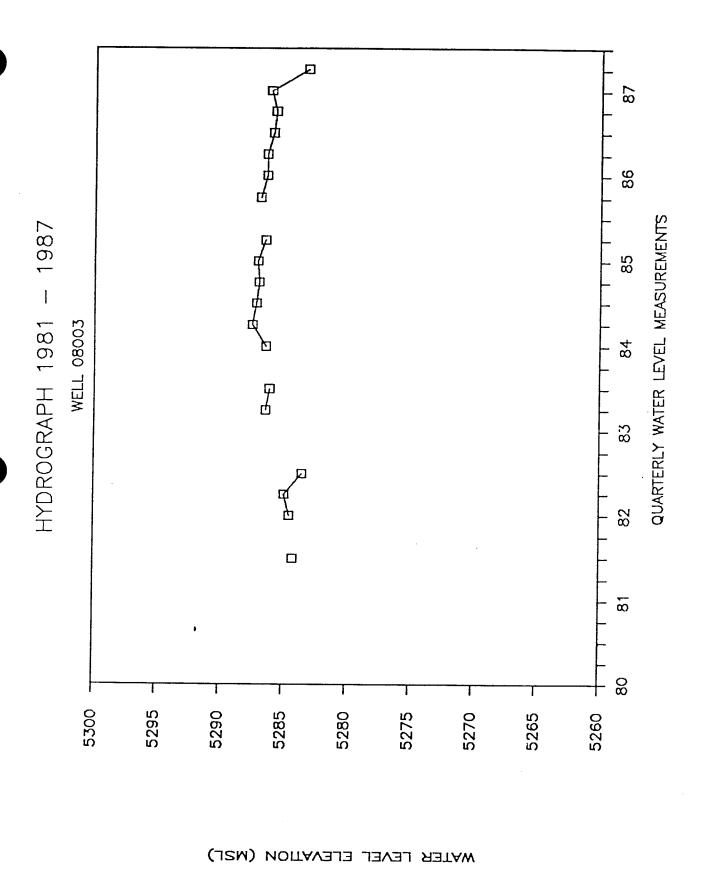
810320 WI81 47.5 5245.3 810824 SU81 47.6 5245.2 820129 WI82 48.0 5244.8 820331 WI82 48.2 5244.6 820417 SP82 48.4 5244.4 820602 SP82 48.5 5244.3 820910 SU82 49.4 5243.4 830307 WI83 48.9 5243.9 830510 SP83 49.6 5243.2	QUIFER GR DEN	GROUND ELV. (MS 5292.8	L) TOP OF SCRE 129.0	EN BOTTO	OM OF SCREEN
810320 WI81 47.5 5245.3 810824 SU81 47.6 5245.2 820129 WI82 48.0 5244.8 820331 WI82 48.2 5244.6 820417 SP82 48.4 5244.4 820602 SP82 48.5 5244.4 820910 SU82 49.4 5243.4 830307 WI83 48.9 5243.9 830510 SP83 49.6 5243.2					
810824 SU81 47.6 5245.2 820129 WI82 48.0 5244.8 820331 WI82 48.2 5244.6 820417 SP82 48.4 5244.4 820602 SP82 48.5 5244.3 820910 SU82 49.4 5243.4 830307 WI83 48.9 5243.9 830510 SP83 49.6 5243.2	EASUREMENT	NT DATE QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
831107 FA83 50.0 5242.8 840206 WI84 49.2 5243.6 840507 SP84 49.2 5243.6 840820 SU84 49.3 5243.5 841113 FA84 48.8 5244.0 850325 WI85 47.5 5245.3 850624 SP85 47.2 5245.6 851007 FA85 47.2 5245.6 851024 FA85 47.1 5245.6 860319 WI86 39.0 5253.8 860829 SP86 47.0 5245.8 860806 SU86 46.8 5246.0 861117 FA86 47.1 5245.7 870304 WI87 47.1 5245.7	810824 820129 820331 820417 820602 820910 830307 830510 830809 831107 840206 840507 840820 841113 850325 850624 851007 851024 860319 860529 860806 861117	SU81 W182 SP82 SP82 SP82 SU83 SP83 SU83 FA83 W184 SP84 SU84 FA84 W185 SP85 FA85 FA85 FA86 SP86	47.6 48.0 48.2 48.4 48.5 49.4 48.9 49.6 49.4 50.0 49.2 49.2 49.3 48.8 47.5 47.2 47.2 47.1 39.0 47.0 46.8 47.1		5245.2 5244.8 5244.4 5244.3 5243.4 5243.9 5243.2 5243.4 5242.8 5243.6 5243.6 5243.5 5244.0 5245.3 5245.6 5245.7 5253.8 5245.8 5246.0 5245.7



AQUIFER (GROUND ELV 5321.0		TOP OF SCRE	EN BOTTOM	OF SCREEN 28.3
N 29	MIN 16.4		MAX 20.3	MEAN 18.2	STAND. DEV.
MEASUREMENT	r date	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810722 810824 811020 820126 820603 820721 820910 830307 830418 830510 830809 831017 840206 840416 840507 840724 840820 841113 850325 850624 851007 851025 860319 860529 860806 861117 870304 870525		SU81 FA81 WI82 SP82 SU82 SU83 SP83 SP83 SP83 FA83 FA83 FA84 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP	19.6 18.3 20.1 19.9 19.5 19.8 20.3 19.5 18.1 18.2 17.9 18.0 17.3 16.7 17.5 17.4 17.4 17.3 17.6 16.4 17.7 17.9 18.2 18.6 18.2 18.6 18.2 18.3		5301.4 5302.7 5300.9 5301.1 5301.5 5301.2 5300.7 5301.5 5302.9 5302.8 5303.0 5302.8 5303.0 5303.6 5303.6 5303.6 5303.6 5303.6 5303.6 5303.6 5303.7 5304.3 5303.6 5303.6 5303.7 5303.8 5302.8 5302.8



AQUIFER GR A/D	OUND ELV. (MSI 5290.2	L) TOP OF SO 9.0	CREEN BOTTO	M OF SCREEN 29.0
N 22	MIN 2.7	MAX 7.0	MEAN 4.4	STAND. DEV. 1.2
MEASUREMENT	DATE QTR	DEPTH TO WAS	TER (FT)	ELEVATION (MSL)
810824 810902 820129 820331 820603 820910 830510 830809 840206 840507 840820 841113 850325 850624 851007 851025 860319 860529 860806 861117 870304	SU81 SU81 WI82 WI82 SP82 SU82 SP83 SU83 WI84 SP84 SU84 FA84 WI85 SP35 FA85 FA85 WI86 SP86 SU86 SP86	6.0 6.0 5.8 5.7 5.3 6.7 3.8 4.1 3.8 2.7 3.0 3.2 3.1 3.7 2.7 4.0 3.8 4.3 4.5 4.1		5284.2 5284.2 5284.4 5284.5 5284.9 5283.5 5286.4 5286.1 5286.4 5287.5 5287.2 5287.0 5287.1 5286.5 5287.5 5287.0 5287.1 5286.5 5287.5



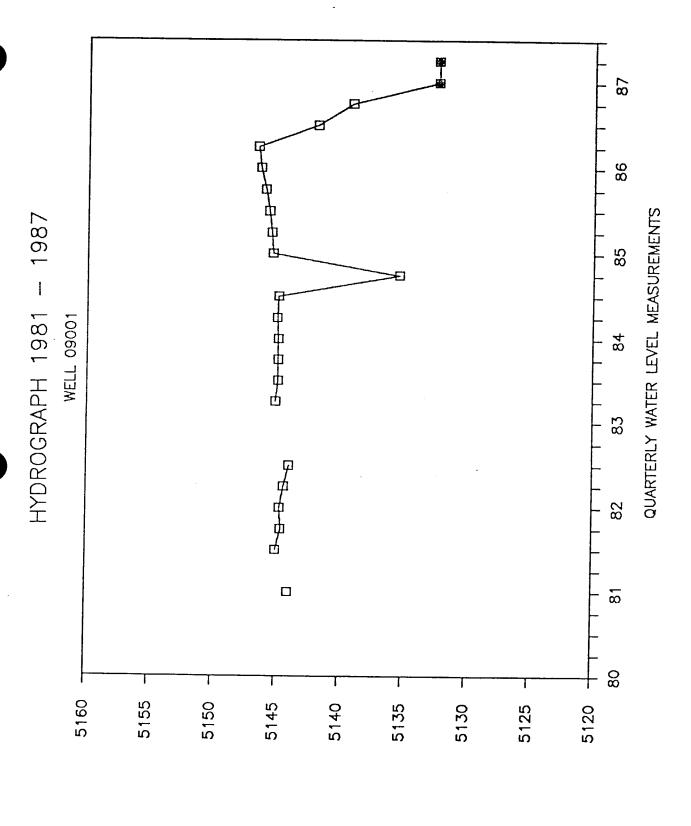
AQUIFER DEN	GROUND ELV 5290.6		TOP OF S		BOTTOM	OF SCREEN 94.0
N 24	MIN 3.6		MAX 6.8		EAN 5.1	STAND. DEV. 0.9
MEASUREMEN	T DATE	QTR DE	PTH TO WA	ATER (FI	(יו	ELEVATION (MSL)
810824 810902 820129 820331 820603 820910 830307 830510 830809 831107 840206 840507 840820 841113 850325 850624 851007 851025 860319 860529 860806 861117		SU81 SU81 WI82 WI82 SP82 SU82 WI83 SP83 SU83 FA83 WI84 SP84 SU84 FA84 WI85 SP85 FA85 FA85 FA85 WI86 SP86 SU86 FA86	6.3 6.4 6.6 6.5 6.0 6.8 6.1 5.5 5.2 5.4 4.3 4.5 4.0 4.3 3.6 4.5 4.7 5.0			5284.3 5284.2 5284.0 5284.6 5283.8 5284.5 5285.1 5285.4 5285.2 5285.8 5286.3 5286.1 5286.2 5286.6 5286.3 5286.1 5286.3 5286.1 5286.3 5287.0 5286.1 5286.3
870304 870525		WI87 SP87	4.9 4.7			5285.7 5285.9

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 08004 $^{\infty}$

AQUIFER DEN	GROUND EL		TOP OF SCRE	EN BOTTO	M OF SCREEN 208.0
N 18	MIN 36.1		MAX 47.3	MEAN 42.2	STAND. DEV. 4.6
MEASUREMEN	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810824 810902 820129 820331 820603 820910 840507 840820 841113 850325 850624 851007 851025 860319 860529 860806 861117 870304		SU81 SU81 WI82 WI82 SP82 SP84 SU84 FA84 WI85 SP85 FA85 FA85 WI86 SP86 SU86 FA86 WI87	46.4 46.5 46.7 46.9 47.3 43.8 36.5 36.2 36.2 36.2 36.2 36.2 36.2 36.2 36.2		5243.8 5243.7 5243.3 5242.9 5246.4 5253.7 5253.7 5254.0 5254.0 5254.1 QD/UD 5245.4 5250.6 5245.2 5245.0 5245.0

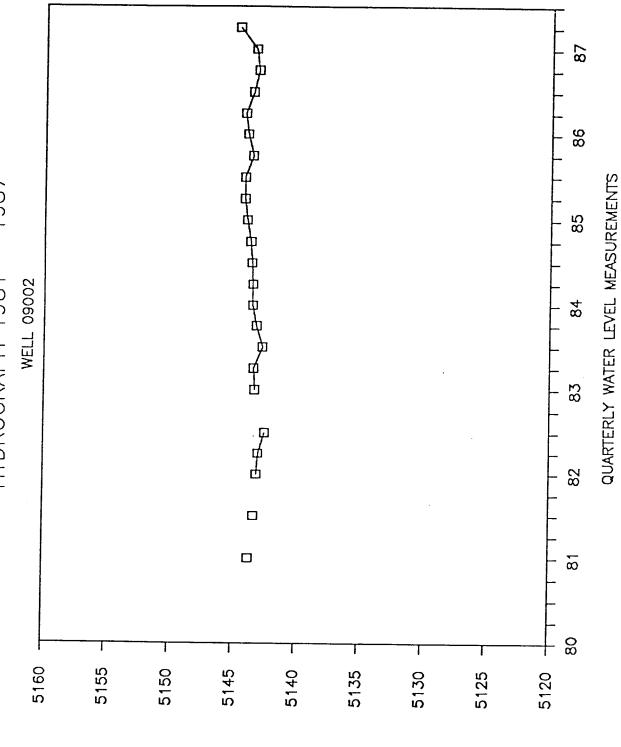
QUARTERLY WATER LEVEL MEASUREMENTS 0-0-0-0 HYDROGRAPH 1981 WELL 08005 <u>~</u>

N MIN MAX MEAN STAND. DEV. 26 47.4 61.6 50.6 3.9 MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL 810310 WI81 50.0 5144.0 810730 GW81 50.0 5144.0	
810310 WI81 50.0 5144.0	
010700	L)
810720 SU81 48.9 5145.1 810824 SU81 49.1 5144.9 811020 FA81 49.4 5144.6 820120 WI82 49.3 5144.7 820121 WI82 49.3 5144.7 820502 SP82 49.6 5144.4 820712 SU82 49.8 5144.2 820908 SU82 50.1 5143.9 830510 SP83 48.9 5145.1 830809 SU83 49.1 5144.9 831108 FA83 49.1 5144.9 840207 WI84 49.1 5144.9 840508 SP84 49.0 5144.9 840821 SU84 49.1 5144.9 841114 FA84 58.6 5135.4 850326 WI85 48.6 5135.4 850927 SP85 48.5 5145.5 851007 FA85 48.3 5145.7 851007 FA85 48.0 5146.0 860310 WI86 47.6	

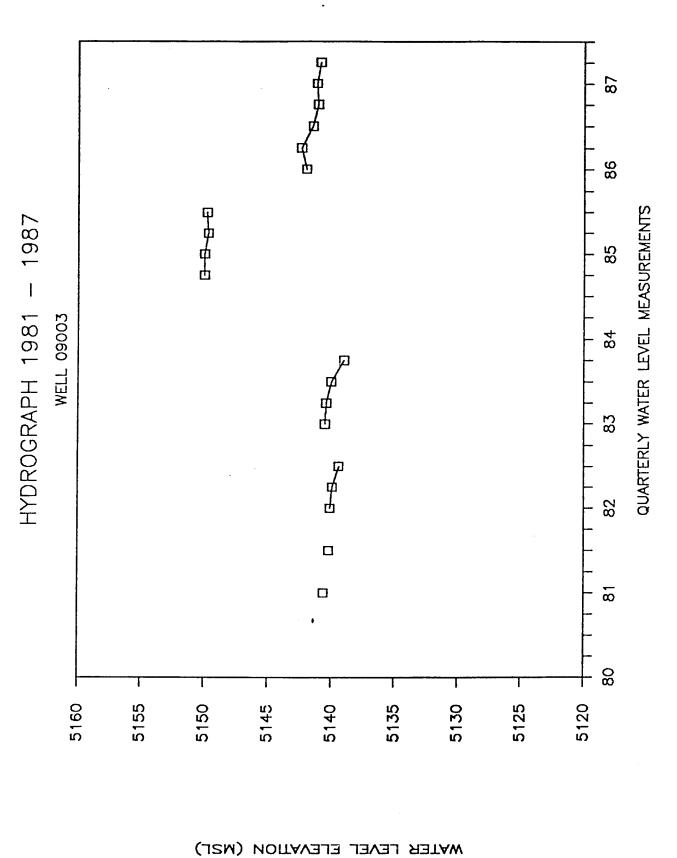


AQUIFER A/D	GROUND ELV 5207.9		TOP	OF SCREE	EN BOTTOM	OF SCREEN 84.0
N 30	MIN 63.2		MAX 65.7		MEAN 64.4	STAND. DEV. 0.5
MEASUREMEN	T DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION (MSL)
810310 810813 810824 820121 820427 820603 820908 830307 830411 830510 830709 831108 840111 840207 840417 840508 840723 840723 840821 841114 850326 850627 850925 851007 860310 860530 860805		W181 SU81 SU81 W182 SP82 SP82 SU83 SP83 SP83 SU83 SP83 SU83 SU84 W184 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP	64 64 64 64 64 64 64 64 64 64 64 63 63 63 63	. 4 . 4 . 4 . 3 . 2 . 9 . 7 . 7		5143.7 5143.3 5143.1 5143.0 5142.9 5142.5 5143.3 5143.6 5143.2 5143.2 5143.2 5143.2 5143.5 5143.5 5143.5 5143.5 5143.5 5143.5 5143.6 5143.6 5144.0 5144.2 5144.0 5144.2
861117 870304 870525		FA86 WI87 SP87	64 64 63	. 7 . 5		5143.6 5143.2 5143.4 5144.7

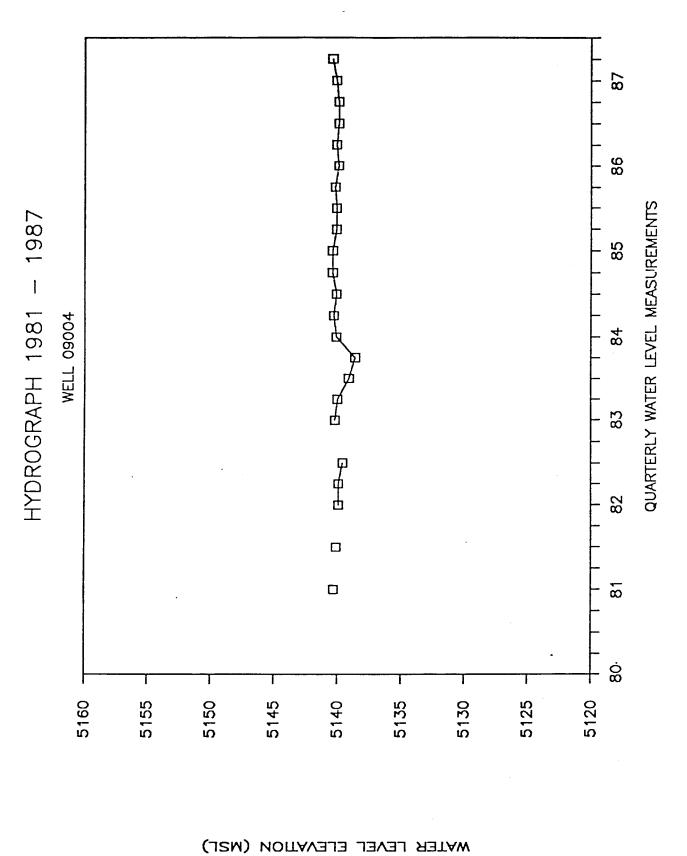
HYDROGRAPH 1981 - 1987



AQUIFER DEN	GROUND EL		TOP OF SCRE	EN BOTTO	OM OF SCREEN 129.0
N 20	MIN 59.0		MAX 70.0	MEAN 66.5	STAND. DEV. 3.9
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810310 810824 820121 820427 820603 820908 830307 830510 830809 831108 841114 850326 850627 850925 851007 860310 860530 860805 861117 870304 870525		WI81 SU81 WI82 SP82 SP82 SU83 SP83 SU83 FA83 FA84 WI85 SP85 SU85 FA86 SP86 SP86 SP86 SP86 SP86 SP86 SP86 SP	68.4 68.8 69.0 69.2 69.6 68.5 68.6 69.0 70.0 59.0 59.3 59.2 QD/UD 67.0 66.6 67.5 67.9 67.8 68.1		5140.6 5140.2 5140.1 5140.0 5139.8 5139.4 5140.5 5140.4 5140.0 5139.0 5150.0 5150.0 5150.0 5149.7 5149.8 QD/UD 5142.0 5142.4 5141.5 5141.1 5141.2 5140.9



AQUIFER DEN	GROUND ELV 5208.1	. (MSL)	TOP OF SCRE		OF SCREEN 196.0
N 25	MIN 67.7		MAX 69.5	MEAN 68.1	STAND. DEV. 0.4
MEASUREMEN	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810310 810824 820121 820427 820503 820908 830307 830510 830809 831108 640110 840207 840508 840821 841114 850326 850627 850925 851007 860310 860530 860805 861117 870304 870525		WI81 SU81 WI82 SP82 SP82 SU83 SP83 SU83 FA83 WI84 WI84 SP84 SP84 SU84 FA84 WI85 SP85 SU85 FA86 SU86 FA86 WI87	67.8 68.0 68.2 68.3 68.1 68.5 67.9 68.1 69.0 69.5 68.0 67.8 68.0 67.7 67.7 68.0 68.0 67.9 68.2 68.2 68.2		5140.3 5140.1 5139.9 5139.8 5140.0 5139.6 5140.2 5140.0 5139.1 5138.6 5140.1 5140.1 5140.3 5140.1 5140.4 5140.1 5140.2 5139.9 5139.9 5139.9 5139.9



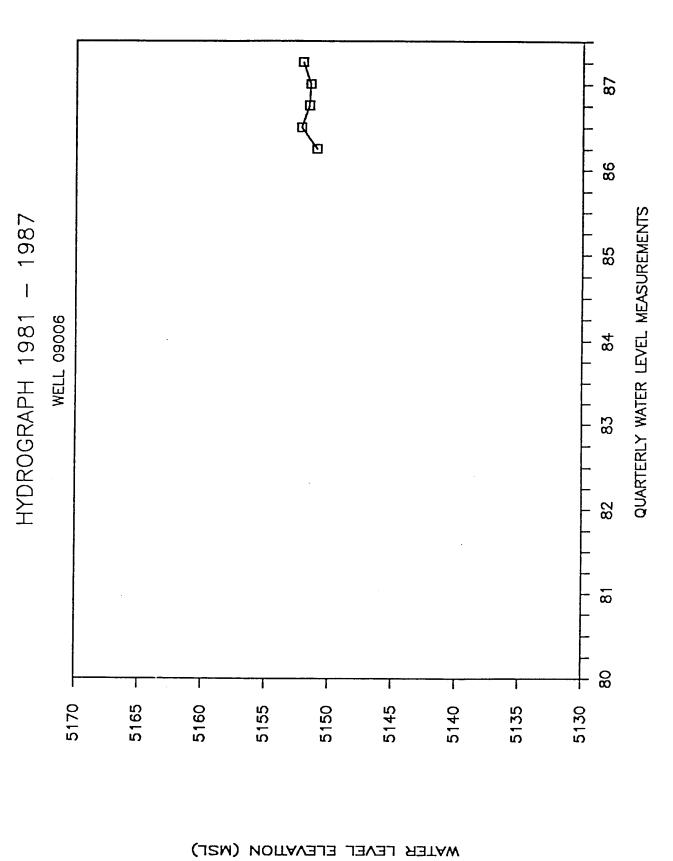
AQUIFER ALL	GROUND EX			SCREEN BOTTOM	1 OF SCREEN 77.0
N 5	MIN 56.7		MAX 57.5	MEAN 57.1	STAND. DEV. 0.3
MEASUREME	NT DATE	QTR	DEPTH TO W	NATER (FT)	ELEVATION (MSL)
860605		SP86	56.8		5153.3
860806		SU86	56.7		5153.4
861124		FA86	57.2		5152.9
870304		WI87	57.5		5152.6
870525		SP87	57.4		5152.7

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 09005

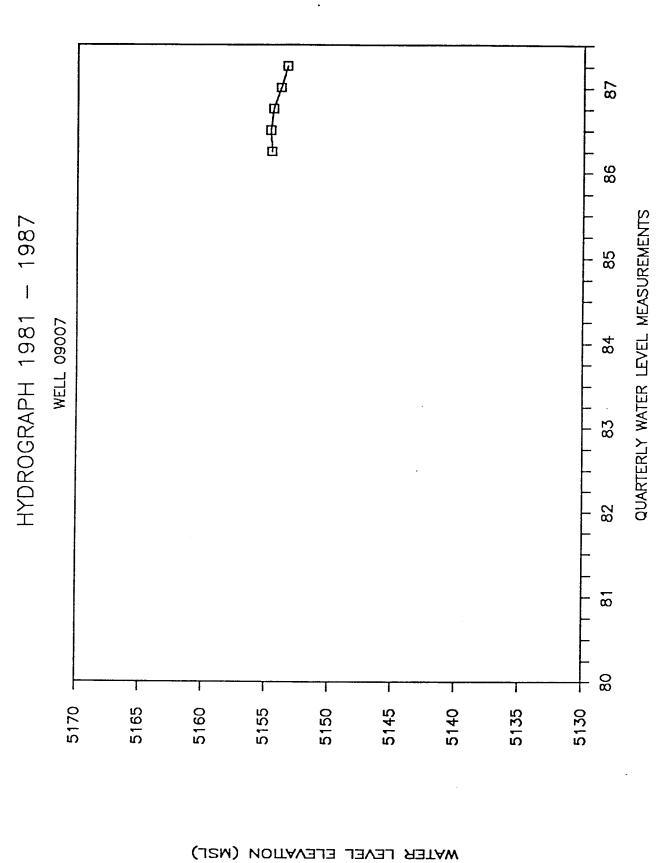
WELL NUMBER

09006

AQUIFER G	ROUND ELV 5200.0	. (MSL) TO	OP OF SCREEN	ВОТТОМ	OF SCREEN 67.3
N 5	MIN 47.8	M2 49		MEAN 48.3	STAND. DEV. 0.4
MEASUREMENT	DATE	QTR DEPTH	H TO WATER (FT)	ELEVATION (MSL)
860605 860806 861124 870304 870525	•	SP86 SU86 FA86 WI87 SP87	49.0 47.8 48.4 48.5 47.9		5151.0 5152.2 5151.6 5151.5 5152.1



AQUIFER ALL	GROUND ELV 5210.8) TOP OF SC 51.9	REEN BOTTOM	OF SCREEN 67.3
N 5	MIN 56.1		MAX 57.4	MEAN 56.5	STAND. DEV. 0.5
MEASUREMEN	T DATE	QTR	DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
860605		SP86	56.2		5154.6
860806		SU86	56.1		5154.7
861124		FA86	56.3		5154.5
870304		WI87	56.9		5153.9
870525		SP87	57.4		5153.4



AQUIFER ALL	GROUND ELV 5217.0	. (MSL		F SCREEN 60.8	1 ВОТТОМ	OF SCREEN 75.8	
N 1	MIN 45.1		MAX 45.1		MEAN 45.1	STAND. DI 0.0	EV.
MEASUREMEN	T DATE	QTR	DEPTH TO	WATER (FT)	ELEVATION	(MSL)
870525		SP87	45.	1		5171.	. 9

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

AQUIFER ALL	GROUND ELV. 5204.8	(MSL)	TOP OF SCRI	EEN BOTTOM	OF SCREEN 84.0
N 1	MIN 63.8		MAX 63.8	MEAN 63.8	STAND. DEV. 0.0
MEASUREME	NT DATE	QTR	DEPTH TO WATE	R (FT)	ELEVATION (MSL)
870525		SP87	63.8		5 41.0

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

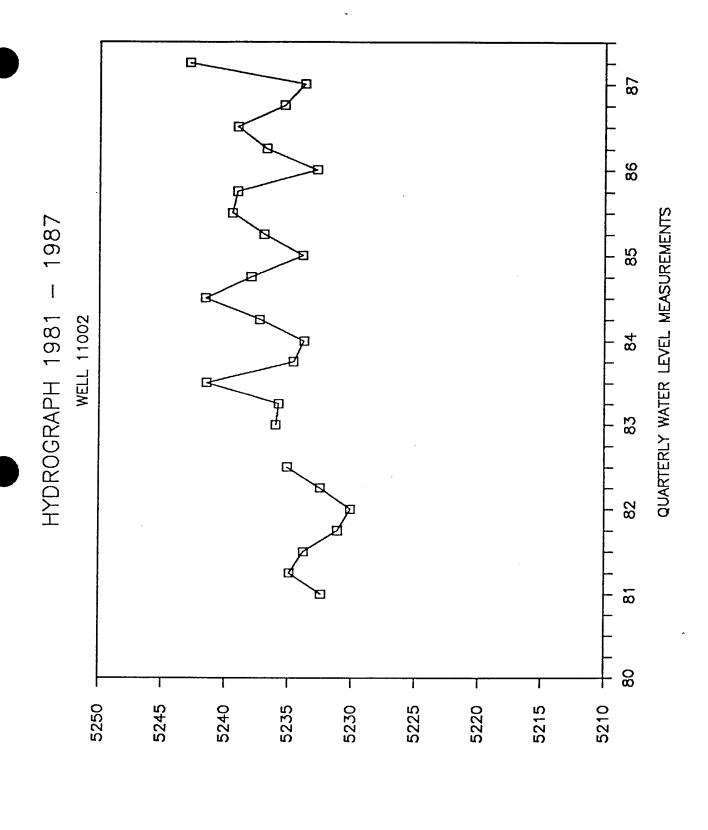
AQUIFER A/D	GROUND ELV 5210.8			SCREEN	BOTTOM	OF SCREEN 90.0	
N 1	MIN 62.1		MAX 62.1		MEAN 62.1	STAND. DI	EV.
MEASUREMEN	IT DATE	QTR	DEPTH TO	WATER (FT)	ELEVATION	(MSL)
870525		SP87	62 1			5110	7

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

AQUIFER G		LV. (MSL .0) TOP O	F SCREEN	BOTTOM	OF SCREEN 0.0	
N 1	MIN 37.3		MAX 37.3		MEAN 37.3	STAND. DE	EV.
MEASUREMENT	DATE	QTR	ДЕРТН ТО	WATER (FT)	ELEVATION	(MSL)
870525		SP87	37.	3		n	0

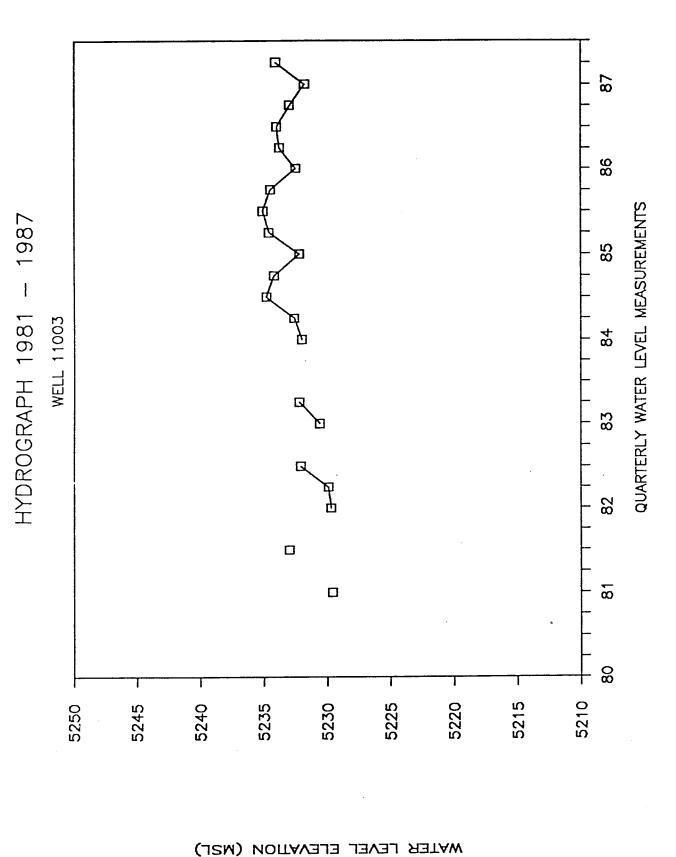
NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

AQUIFER A/D	GROUND ELV 5250.4		TOP OF SCREI	EN BOTTOM	OF SCREEN 65.0
N 33	MIN 7.2		MAX 20.9	MEAN 14.5	STAND. DEV. 3.6
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810320 810612 810824 810916 811208 820121 820310 820401 820603 820729 820831 830307 830510 830809 831107 840227 840228 840508 840522 840821 840821 840828 841114 850326 850627 850925 851024 860313 860605 860805 861117		WI81 SP81 SU81 FA81 WI82 WI82 SP82 SU82 SP82 SU82 WI83 SP83 SU83 SU83 SU83 SU84 WI84 SP84 SP84 SP84 SP84 SP84 SP84 SP85 SU85 SP86 SP86 SP86 SP86 SP86 SP86 SP86 SP86	18.0 15.5 16.1 17.1 19.3 19.8 20.9 20.7 15.0 15.8 14.9 14.4 14.6 7.2 10.6 15.8 16.7 16.6 12.0 14.2 9.7 7.9 12.4 16.5 13.4 10.9 11.3 17.6 13.6 11.3 15.0		5232.4 5234.9 5234.3 5233.3 5231.1 5230.6 5229.5 5229.7 5235.4 5235.5 5236.0 5235.8 5243.2 5236.0 5235.8 5243.2 5239.8 5243.2 5239.8 5234.6 5233.7 5233.8 5234.6 5233.7 5233.8 5234.6 5233.7 5233.8 5236.2 5240.7 5242.5 5238.0 5237.0 5237.0 5239.1 5232.8 5239.1 5232.8 5239.1 5235.4
870304 870525		WI87 SP87	16.6 7.5		5233.8 5242.9

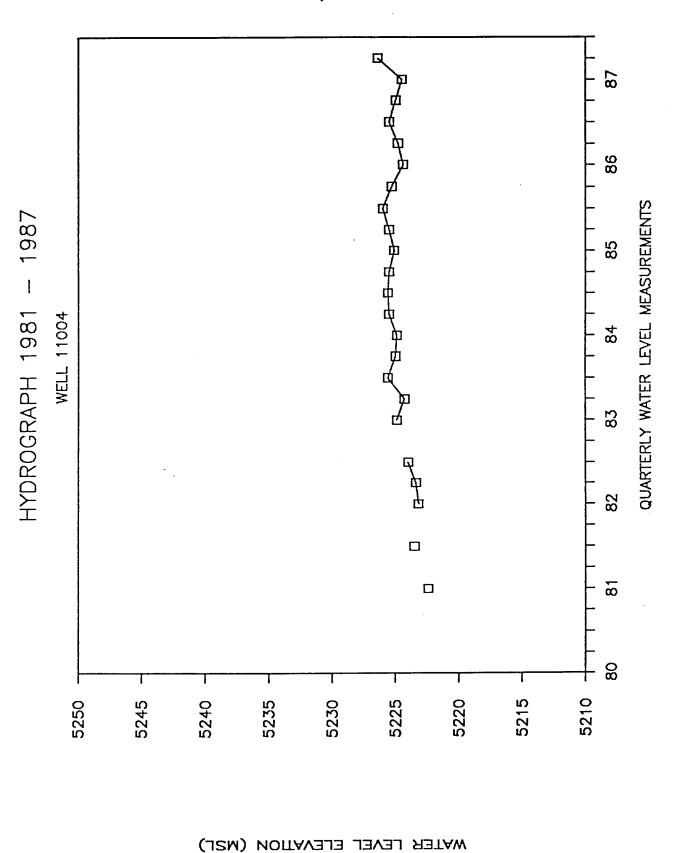


WATER LEVEL ELEVATION (MSL)

AQUIFER DEN	GROUND ELV 5250.1	. (MSL	70.0	REEN BOTTOM	OF SCREEN 80.0
N 22	MIN 15.0		MAX 21.0	MEAN 17.5	STAND. DEV.
			2.10	17.5	1 - 7
MEASUREMEN	NT DATE	QTR	DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
810320		WI81	20.5		5229.6
810824		SU81	17.1		5233.0
820121		WI82	20.4		5229.7
820401		SP82	21.0		5229.1
820603		SP82	19.5		5230.6
820831		SU82	18.0		5232.1
830307		WI83	19.5		5230.6
830510 840207		SP83	17.9		5232.2
840503		WI84	18.1		5232.0
840821		SP84	17.5		5232.6
841114		SU84 FA84	15.3		5234.8
850326		WI85	15.9		5234.2
850627		SP85	17.9 15.5		5232.2
850925		SU85	15.0		5234.6
851024		FA85	15.6		5235.1
860313		WI86	17.6		5234.5 5232.5
860605		SP86	16.3		5233.8
860805		SU86	16.1		5233.6
861117		FA86	17.1		5233.0
870304		WI87	18.3		5231.8
870525		SP87	16.0		5234.1



AQUIFER DEN	GROUND ELV 5250.1	. (MSL)	TOP OF SCRE	EN BOTTO!	1 OF SCREEN
N 24	MIN 23.7		MAX 27.7	MEAN 25.3	STAND. DEV. 1.0
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810320 810824 820121 820401 820603 820831 830307 830510 830809 831107 840207 840508 840821 841114 850326 850627 850925 851024 860313 860605 860805 861117 870304 870525		W181 SU81 W182 SP82 SP82 SU83 SP83 SP83 SU83 FA83 W184 SP84 SP84 SU84 FA84 W185 SP85 SU85 FA86 SP86 SP86 SP86 SP86 SP87	27.7 26.6 26.9 27.2 26.3 26.1 25.2 25.8 24.5 25.1 25.2 24.6 24.5 24.6 24.6 25.0 24.6 24.1 24.8 25.7 25.3 24.6 25.1 25.6 23.7		5222.4 5223.5 5223.2 5222.9 5223.8 5224.0 5224.9 5224.3 5225.6 5225.0 5224.9 5225.5 5225.5 5225.5 5225.5 5225.1 5225.5 5225.1 5225.5 5225.5 5225.5 5225.0 5224.8 5224.8 5225.5 5224.8



AQUIFER O	GROUND ELV 5230.6	. (MSL) TOP	OF SCRE	EN BOTTOM	OF SCREEN 69.7	
N 1	MIN 4.9		MAX 4.9		MEAN 4.9	STAND. DI	EV.
MEASUREMENT	DATE	QTR	DEPTH	TO WATER	(FT)	ELEVATION	(MSL)
870525		SP87		4.9		5225	7

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

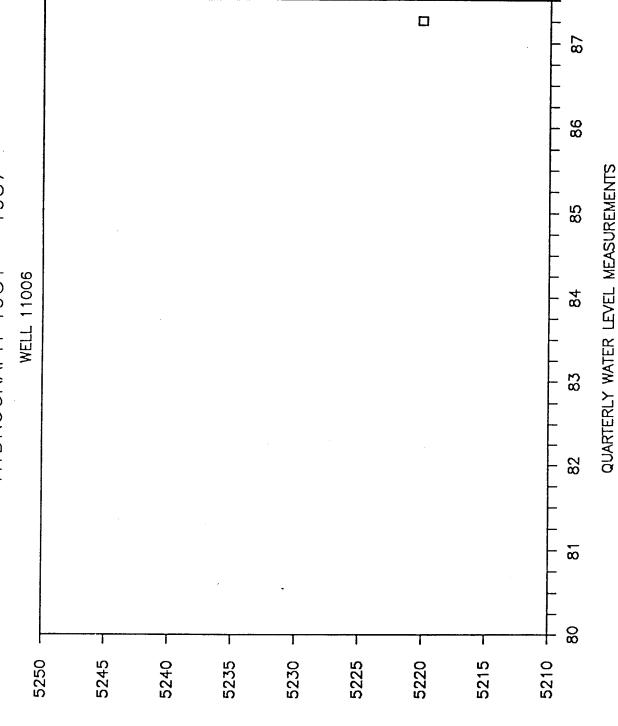
WELL NUMBER 11006

870525

AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN A/D 5234.1 11.9 94.0 MAX MEAN STAND. DEV. MIN 14.0 14.0 0.0 14.0 1 OTR DEPTH TO WATER (FT) ELEVATION (MSL) MEASUREMENT DATE 5220.1

SP87 14.0

HYDROGRAPH 1981 - 1987

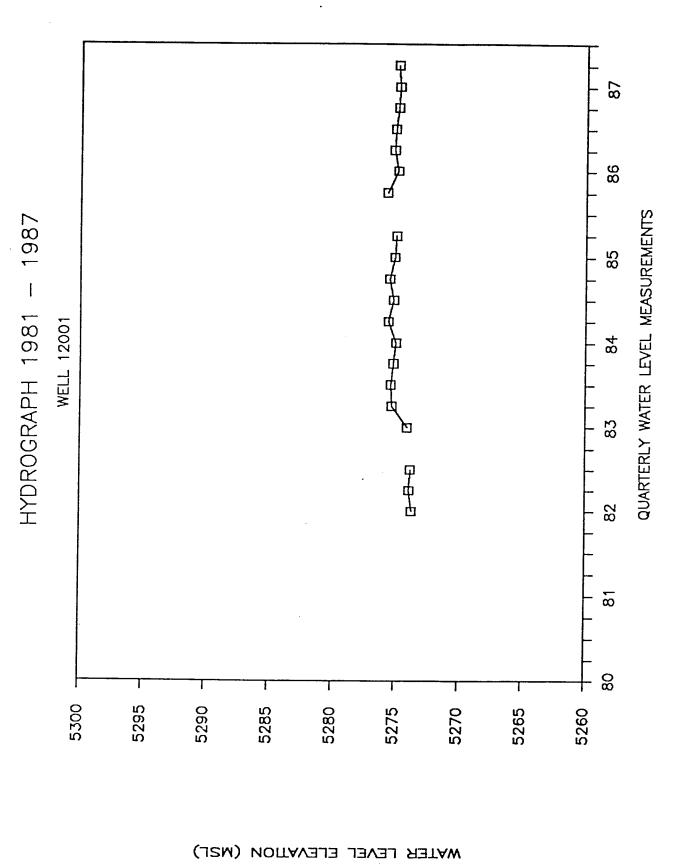


AQUIFER G	ROUND ELV. 5238.6	. (MSL) TOP	OF SCREE	EN BOTTOM	OF SCREEN 58.7	
N 1	MIN 10.1		MAX 10.1		MEAN 10.1	STAND. DI	EV.
MEASUREMENT	DATE	QTR	DEPTH TO) WATER	(FT)	ELEVATION	(MSL)
870525		SP87	10.	. 1		5228	. 5

HYDROGRAPH 1981 - 1987 WELL 11007 ∞

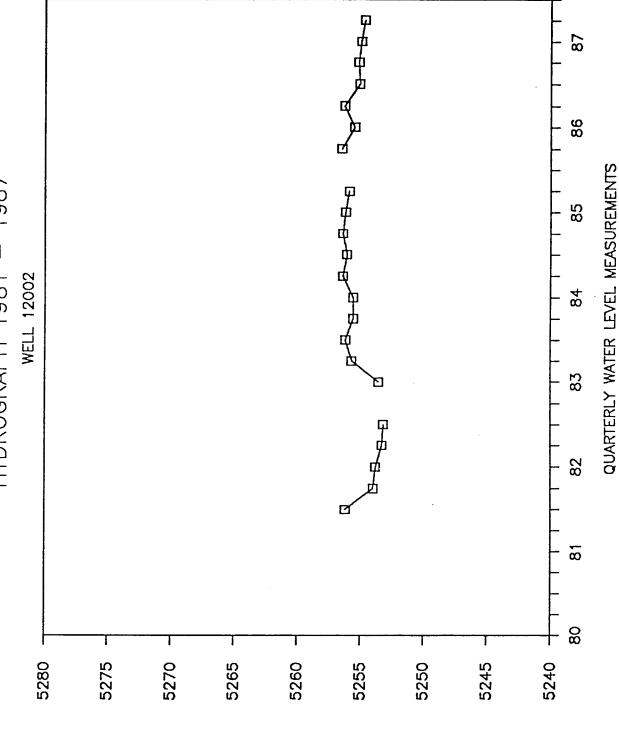
QUARTERLY WATER LEVEL MEASUREMENTS

820129 WI82 6.8 5273.7 820310 WI82 6.9 5273.6 820602 SP82 6.6 5273.9 820804 SU82 6.6 5273.9 820910 SU82 6.8 5273.7 830307 WI83 6.4 5274.1 830510 SP83 5.2 5275.3 830809 SU83 5.1 5275.4 830912 SU83 5.2 5275.3 84107 FA83 5.3 5275.2 840206 WI84 5.8 5274.7 840311 WI84 5.6 5274.7 840312 WI84 5.6 5274.9 840507 SP84 4.9 5275.6 840820 SU84 5.4 5275.1 840917 SU84 5.3 5275.2 841113 FA84 5.0 5275.1 850624 SP85 5.5 5275.0 851007 FA85 4.4 5275.1 851023 FA85 5.3 5275.2 <					
MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MS 820129 WI82 6.8 5273.7 820310 WI82 6.9 5273.6 820602 SP82 6.6 5273.9 820804 SU82 6.6 5273.9 820910 SU82 6.8 5273.7 830307 WI83 6.4 5274.1 830510 SP83 5.2 5275.3 830809 SU83 5.1 5275.4 830912 SU83 5.2 5275.3 830809 SU83 5.1 5275.4 830912 SU83 5.2 5275.3 840206 WI84 5.8 5274.7 840311 WI84 5.0 5275.1 840311 WI84 5.6 5274.9 840507 SP84 4.9 5275.6 840820 SU84 5.4 5275.1 840820 SU84 5.4 5275.1 840917 SU84 5.3 5275.2 841113 FA84 5.0 5275.2 841113 FA84 5.0 5275.1 850624 SP85 5.5 5275.0 851007 FA85 4.4 5275.1 850624 SP85 5.5 5275.0 851007 FA85 5.4 5275.1 850624 SP85 5.5 5275.0 851007 FA85 5.4 5275.2 860806 SU86 5.4 5274.9 860605 SP86 5.3 5275.2 860806 SU86 5.4 5274.9 870304 WI87 5.7 5274.8 870304 WI87 5.7					
820129 WI82 6.8 5273.7 820310 WI82 6.9 5273.6 820602 SP82 6.6 5273.9 820804 SU82 6.6 5273.9 820910 SU82 6.8 5273.7 830307 WI83 6.4 5274.1 830510 SP83 5.2 5275.3 830809 SU83 5.1 5275.4 830912 SU83 5.2 5275.3 840206 WI84 5.8 5274.7 840311 WI84 5.8 5274.7 840312 WI84 5.6 5274.9 840507 SP84 4.9 5275.6 840820 SU84 5.4 5275.1 840917 SU84 5.3 5275.2 850325 WI85 5.4 5275.1 850624 SP85 5.5 5275.0 851007 FA85 4.4 5275.1 851023 FA85 5.3 5275.2 860318 WI86 5.6 5274.9					
820310 WI82 6.9 5273.6 820602 SP82 6.6 5273.9 820804 SU82 6.6 5273.9 820910 SU82 6.8 5273.7 830307 WI83 6.4 5274.1 830510 SP83 5.2 5275.3 830809 SU83 5.1 5275.4 830912 SU83 5.2 5275.3 831107 FA83 5.3 5275.2 840206 WI84 5.8 5274.7 840311 WI84 5.6 5274.9 840312 WI84 5.6 5274.9 840820 SU84 5.4 5275.1 840917 SU84 5.3 5275.2 841113 FA84 5.0 5275.5 850325 WI85 5.4 5275.1 850624 SP85 5.5 5275.0 851007 FA85 4.4 5276.1 851023 FA85 5.3 5275.2 860318 WI86 5.6 5274.9	MEASUREMENT	DATE QTR	DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
820310 WI82 6.9 5273.6 820602 SP82 6.6 5273.9 820804 SU82 6.6 5273.9 820910 SU82 6.8 5273.7 830307 WI83 6.4 5274.1 830510 SP83 5.2 5275.3 830809 SU83 5.1 5275.4 830912 SU83 5.2 5275.3 831107 FA83 5.3 5275.2 840206 WI84 5.8 5274.7 840311 WI84 5.6 5274.9 840312 WI84 5.6 5274.9 840820 SU84 5.4 5275.1 840917 SU84 5.3 5275.2 841113 FA84 5.0 5275.5 850325 WI85 5.4 5275.1 850624 SP85 5.5 5275.0 851007 FA85 4.4 5276.1 851023 FA85 5.3 5275.2 860318 WI86 5.6 5274.9	820129	WI82	6.8		5273 7
820602 SP82 6.6 5273.9 820804 SU82 6.6 5273.9 820910 SU82 6.8 5273.7 830307 WI83 6.4 5274.1 830510 SP83 5.2 5275.3 830809 SU83 5.1 5275.4 830912 SU83 5.2 5275.3 831107 FA83 5.3 5275.2 840206 WI84 5.8 5274.7 840311 WI84 5.0 5275.5 840312 WI84 5.6 5274.9 840820 SU84 5.4 5275.1 840917 SU84 5.3 5275.2 841113 FA84 5.0 5275.5 850325 WI85 5.4 5275.1 850624 SP85 5.5 5275.0 851007 FA85 4.4 5275.1 850624 SP85 5.5 5275.2 860318 WI86 5.6 5274.9 860605 SP86 5.3 5275.2					
820804 SU82 6.6 5273.9 820910 SU82 6.8 5273.7 830307 WI83 6.4 5274.1 830510 SP83 5.2 5275.3 830809 SU83 5.1 5275.4 830912 SU83 5.2 5275.3 831107 FA83 5.3 5275.2 840206 WI84 5.8 5274.7 840311 WI84 5.0 5275.5 840312 WI84 5.6 5274.9 840820 SU84 5.4 5275.1 840917 SU84 5.3 5275.2 841113 FA84 5.0 5275.5 850325 WI85 5.4 5275.1 850024 SP85 5.5 5275.0 851023 FA85 5.3 5275.2 860318 WI86 5.6 5274.9 860605 SP86 5.3 5275.2 860806 SU86 5.4 5275.1 870304 WI87 5.7 5274.8					
820910 SU82 6.8 5273.7 830307 WI83 6.4 5274.1 830510 SP83 5.2 5275.3 830809 SU83 5.1 5275.4 830912 SU83 5.2 5275.3 831107 FA83 5.3 5275.2 840206 WI84 5.8 5274.7 840311 WI84 5.0 5275.5 840312 WI84 5.6 5274.9 840507 SP84 4.9 5275.6 840820 SU84 5.4 5275.1 840917 SU84 5.3 5275.2 841113 FA84 5.0 5275.5 850325 WI85 5.4 5275.1 851007 FA85 4.4 5276.1 851023 FA85 5.3 5275.2 860318 WI86 5.6 5274.9 860605 SP86 5.3 5275.2 860806 SU86 5.4 5275.1 870304 WI87 5.7 5274.8					
830307 WI83 6.4 5274.1 830510 SP83 5.2 5275.3 830809 SU83 5.1 5275.4 830912 SU83 5.2 5275.3 831107 FA83 5.3 5275.2 840206 WI84 5.8 5274.7 840311 WI84 5.0 5275.5 840312 WI84 5.6 5274.9 840507 SP84 4.9 5275.6 840820 SU84 5.4 5275.1 840917 SU84 5.3 5275.2 841113 FA84 5.0 5275.5 850624 SP85 5.5 5275.0 851007 FA85 4.4 5276.1 851023 FA85 5.3 5275.2 860318 WI86 5.6 5274.9 860605 SP86 5.3 5275.2 860806 SU86 5.4 5275.1 870304 WI87 5.7 5274.8					
830510 SP83 5.2 5275.3 830809 SU83 5.1 5275.4 830912 SU83 5.2 5275.3 831107 FA83 5.3 5275.2 840206 WI84 5.8 5274.7 840311 WI84 5.0 5275.5 840312 WI84 5.6 5274.9 840507 SP84 4.9 5275.6 840820 SU84 5.4 5275.1 840917 SU84 5.3 5275.2 841113 FA84 5.0 5275.5 850325 WI85 5.4 5275.1 850624 SP85 5.5 5275.0 851007 FA85 4.4 5276.1 851023 FA85 5.3 5275.2 860318 WI86 5.6 5274.9 860605 SP86 5.3 5275.2 860806 SU86 5.4 5275.1 870304 WI87 5.7 5274.8					
830809 SU83 5.1 5275.4 830912 SU83 5.2 5275.3 831107 FA83 5.3 5275.2 840206 WI84 5.8 5274.7 840311 WI84 5.0 5275.5 840312 WI84 5.6 5274.9 840507 SP84 4.9 5275.6 840820 SU84 5.4 5275.1 840917 SU84 5.3 5275.2 841113 FA84 5.0 5275.5 850325 WI85 5.4 5275.1 850624 SP85 5.5 5275.0 851007 FA85 4.4 5276.1 851023 FA85 5.3 5275.2 860318 WI86 5.6 5274.9 860605 SP86 5.3 5275.2 860806 SU86 5.4 5275.1 870304 WI87 5.7 5274.8					
830912 SU83 5.2 5275.3 831107 FA83 5.3 5275.2 840206 WI84 5.8 5274.7 840311 WI84 5.0 5275.5 840312 WI84 5.6 5274.9 840507 SP84 4.9 5275.6 840820 SU84 5.4 5275.1 840917 SU84 5.3 5275.2 841113 FA84 5.0 5275.5 850325 WI85 5.4 5275.1 850624 SP85 5.5 5275.0 851023 FA85 4.4 5276.1 851023 FA85 5.3 5275.2 860318 WI86 5.6 5274.9 860605 SP86 5.3 5275.2 860806 SU86 5.4 5275.1 870304 WI87 5.7 5274.8					
831107 FA83 5.3 5275.2 840206 WI84 5.8 5274.7 840311 WI84 5.0 5275.5 840312 WI84 5.6 5274.9 840507 SP84 4.9 5275.6 840820 SU84 5.4 5275.1 840917 SU84 5.3 5275.2 841113 FA84 5.0 5275.5 850325 WI85 5.4 5275.1 850624 SP85 5.5 5275.0 851007 FA85 4.4 5276.1 851023 FA85 5.3 5275.2 860318 WI86 5.6 5274.9 860605 SP86 5.3 5275.2 860806 SU86 5.4 5275.1 861117 FA86 5.6 5274.9 870304 WI87 5.7 5274.8					
840206 WI84 5.8 5274.7 840311 WI84 5.0 5275.5 840312 WI84 5.6 5274.9 840507 SP84 4.9 5275.6 840820 SU84 5.4 5275.1 840917 SU84 5.3 5275.2 841113 FA84 5.0 5275.5 850325 WI85 5.4 5275.1 850624 SP85 5.5 5275.0 851007 FA85 4.4 5276.1 851023 FA85 5.3 5275.2 860318 WI86 5.6 5274.9 860605 SP86 5.3 5275.2 860806 SU86 5.4 5275.1 861117 FA86 5.6 5274.9 870304 WI87 5.7 5274.8					
840311 WI84 5.0 5275.5 840312 WI84 5.6 5274.9 840507 SP84 4.9 5275.6 840820 SU84 5.4 5275.1 840917 SU84 5.3 5275.2 841113 FA84 5.0 5275.5 850325 WI85 5.4 5275.1 850624 SP85 5.5 5275.0 851007 FA85 4.4 5276.1 851023 FA85 5.3 5275.2 860318 WI86 5.6 5274.9 860806 SU86 5.4 5275.1 861117 FA86 5.6 5274.9 870304 WI87 5.7 5274.8					
840312 WI84 5.6 5274.9 840507 SP84 4.9 5275.6 840820 SU84 5.4 5275.1 840917 SU84 5.3 5275.2 841113 FA84 5.0 5275.5 850325 WI85 5.4 5275.1 850624 SP85 5.5 5275.0 851007 FA85 4.4 5276.1 851023 FA85 5.3 5275.2 860318 WI86 5.6 5274.9 860605 SP86 5.3 5275.2 860806 SU86 5.4 5275.1 870304 WI87 5.7 5274.8					
840507 SP84 4.9 5275.6 840820 SU84 5.4 5275.1 840917 SU84 5.3 5275.2 841113 FA84 5.0 5275.5 850325 WI85 5.4 5275.1 850624 SP85 5.5 5275.0 851007 FA85 4.4 5276.1 851023 FA85 5.3 5275.2 860318 WI86 5.6 5274.9 860605 SP86 5.3 5275.2 860806 SU86 5.4 5275.1 861117 FA86 5.6 5274.9 87304 WI87 5.7 5274.8					
840820 SU84 5.4 5275.1 840917 SU84 5.3 5275.2 841113 FA84 5.0 5275.5 850325 WI85 5.4 5275.1 850624 SP85 5.5 5275.0 851007 FA85 4.4 5276.1 851023 FA85 5.3 5275.2 860318 WI86 5.6 5274.9 860605 SP86 5.3 5275.2 860806 SU86 5.4 5275.1 861117 FA86 5.6 5274.9 870304 WI87 5.7 5274.8	840507				
840917 SU84 5.3 5275.2 841113 FA84 5.0 5275.5 850325 WI85 5.4 5275.1 850624 SP85 5.5 5275.0 851007 FA85 4.4 5276.1 851023 FA85 5.3 5275.2 860318 WI86 5.6 5274.9 860605 SP86 5.3 5275.2 860806 SU86 5.4 5275.1 861117 FA86 5.6 5274.9 870304 WI87 5.7 5274.8	840820				
841113 FA84 5.0 5275.5 850325 WI85 5.4 5275.1 850624 SP85 5.5 5275.0 851007 FA85 4.4 5276.1 851023 FA85 5.3 5275.2 860318 WI86 5.6 5274.9 860605 SP86 5.3 5275.2 860806 SU86 5.4 5275.1 861117 FA86 5.6 5274.9 870304 WI87 5.7 5274.8	840917				
850325 WI85 5.4 5275.1 850624 SP85 5.5 5275.0 851007 FA85 4.4 5276.1 851023 FA85 5.3 5275.2 860318 WI86 5.6 5274.9 860605 SP86 5.3 5275.2 860806 SU86 5.4 5275.1 861117 FA86 5.6 5274.9 870304 WI87 5.7 5274.8	841113				
850624 SP85 5.5 851007 FA85 4.4 851023 FA85 5.3 860318 WI86 5.6 860605 SP86 5.3 860806 SU86 5.4 861117 FA86 5.6 870304 WI87 5.7 270525 5274.8	850325				
851007 FA85 4.4 5276.1 851023 FA85 5.3 5275.2 860318 WI86 5.6 5274.9 860605 SP86 5.3 5275.2 860806 SU86 5.4 5275.1 861117 FA86 5.6 5274.9 870304 WI87 5.7 5274.8	850624	SP85			
851023 FA85 5.3 5275.2 860318 WI86 5.6 5274.9 860605 SP86 5.3 5275.2 860806 SU86 5.4 5275.1 861117 FA86 5.6 5274.9 870304 WI87 5.7 5274.8	851007				
860318 WI86 5.6 5274.9 860605 SP86 5.3 5275.2 860806 SU86 5.4 5275.1 861117 FA86 5.6 5274.9 870304 WI87 5.7 5274.8	851023				
860605 SP86 5.3 5275.2 860806 SU86 5.4 5275.1 861117 FA86 5.6 5274.9 870304 WI87 5.7 5274.8	860318				
860806 SU86 5.4 5275.1 861117 FA86 5.6 5274.9 870304 WI87 5.7 5274.8	860605				
861117 FA86 5.6 5274.9 870304 WI87 5.7 5274.8	860806				
870304 WI87 5.7 5274.8	861117				
070505	870304				
	870525				5274.9



AQUIFER G A/D	ROUND ELV 5268.5		TOP OF SCREI	EN BOTTOM	OF SCREEN 44.0
N 31	MIN 10.8		MAX 15.6	MEAN 13.2	STAND. DEV. 1.2
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810723 810824 811020 820126 820129 820401 820602 820720 820910 830307 830418 830510 830809 831018 831107 840206 840417 840507 840723 840820 841113 850325 851007 851023 860318 860530		SU81 FA81 WI82 WI82 SP82 SP82 SU82 SP82 SU83 SP83 SP83 SP83 SP83 SU84 SP84 SP84 SP84 SP84 SP84 SP84 SP85 FA85 FA85 FA85 FA86 SP86	13.8 10.8 14.5 14.7 14.7 15.2 15.3 15.1 15.6 14.9 13.1 12.6 12.3 12.7 13.2 12.9 12.6 11.7 12.5 12.3 12.5 12.3 12.5 12.3		5254.7 5257.7 5254.0 5253.8 5253.3 5253.2 5253.4 5252.9 5255.4 5255.9 5255.8 5255.8 5255.8 5255.8 5255.9 5256.2 5256.2 5256.2 5256.2 5256.2 5256.2 5256.2
860805 861117 870304 870525		SU86 FA86 WI87 SP87	13.4 13.3 13.5 13.8		5255.1 5255.2 5255.0 5254.7

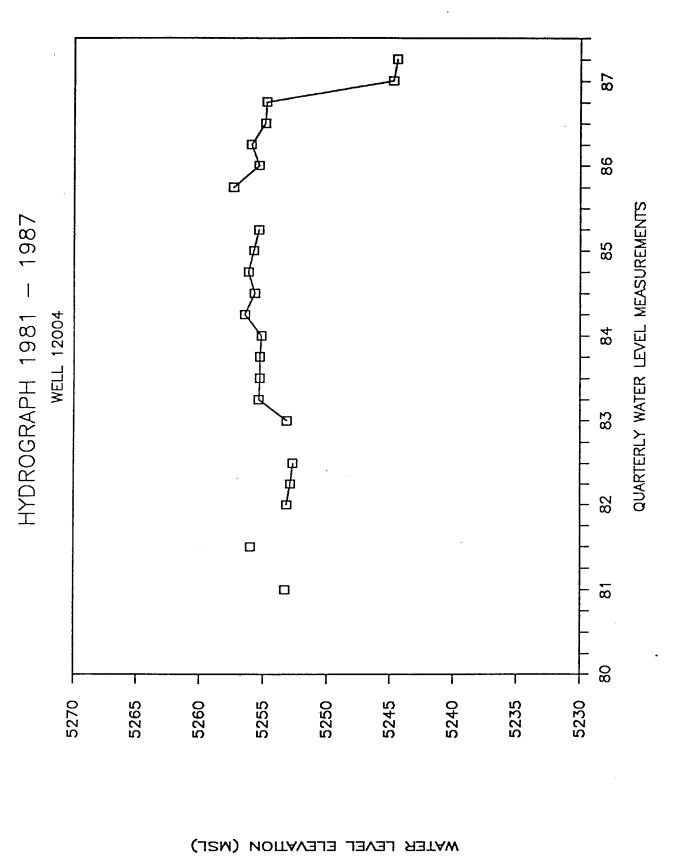
HYDROGRAPH 1981 - 1987



AQUIFER DEN	GROUND ELV 5268.7		TOP	OF SCREE	EN BOTTOM	OF SCREEN 70.0	
N 24	MIN 13.6		MAX 25.6		MEAN 23.4	STAND. D	EV.
MEASUREMEN	NT DATE	QTR I	рертн т	O WATER	(FT)	ELEVATION	(MSL)
810320		WI81	24	. 7		5244	. 0
810723		SU81		. 2		5244	
810824		SU81		. 2		5247	
820129		WI82		.8		5243	
820401		SP82	25	.0		5243	. 7
820602		SP82	25	.2		5243	. 5
820910		SU82	25	.6		5243	
830307		WI83	25	.1		5243	. 6
830510		SP83		.0		5243	
830809		SU83	24	.7		5244	. 0
831107		FA83	24	.7		5244	. 0
840206		WI84	24	.7		5244	
840507		SP84	24	.0	*	5244	
840820		SU84	24	.5		5244	
841113		FA84	23			5245	
850325		WI85	23	.6		5245	. 1
850624		SP85	23	. 7		5245	. 0
851007		FA85	23	. 4		5245	. 3
851023		FA85	23	.7	•	5245	
860318		WI86	24	. 1		5244	. 6
860530		SP86	35	.8		5232	
860805		SU86	24			5244	
861117		FA86	24	. 3		5244	
870304		WI87		. 2		5254	
870525		SP87	13	.6		5255	

QUARTERLY WATER LEVEL MEASUREMENTS 中中中 HYDROGRAPH 1981 WELL 12003 ∞

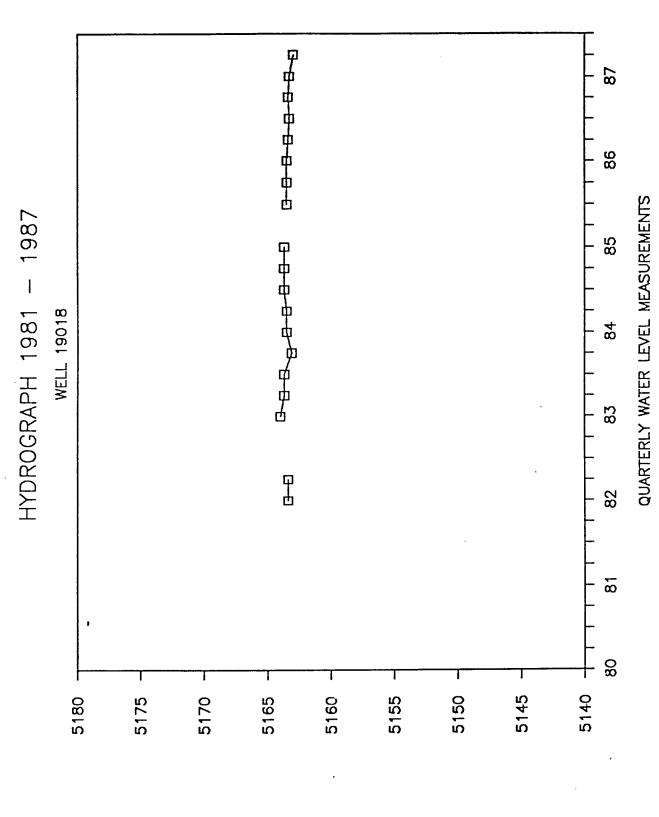
AQUIFER DEN	GROUND ELV 5268.9			F SCREEN 09.5		OF SCREEN
N 25	MIN 10.0		MAX 24.4		MEAN 14.6	STAND. DEV. 3.2
MEASUREMENT	T DATE	QTR	DEPTH TO	WATER (I	FT)	ELEVATION (MSL)
810320 810723 810824 820129 820401 820602 820910 830307 830510 830809 831107 840206 840507 840820 841113 850325 850624 851007 851023 860318 860530 860805 861117 870304 870525		WI81 SU81 WI82 SP82 SP82 SU83 SP83 SU83 FA83 WI84 SP84 SP84 WI85 SP85 FA85 FA85 WI86 SP86 SP86 SP86 SP86 SP87	15.0 14.1 11.3 15.1 16.0 16.2 15.3 13.6 13.6 13.7 12.4 13.5 13.6 13.5 13.6 13.6 13.7 12.4 13.5 14.0 14.1 24.1	5 3 7 1 1 0 2 7 5 5 6 7 7 1 1 2 7 7 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		5253.3 5254.4 5257.6 5253.2 5252.9 5252.7 5253.2 5255.3 5255.3 5255.3 5255.2 5256.5 5255.7 5256.2 5255.8 5255.8 5255.8 5255.9 5255.9 5258.9 5254.8 5254.8 5244.8 5244.8



AQUIFER ALL	GROUND ELV 5255.9	. (MSL) TOP	OF SCRE	EN BOTTOM	OF SCREEN	
N 1	MIN 8.6		MAX 8.6		MEAN 8.6	STAND. DE	EV.
MEASUREME	NT DATE	QTR	DEPTH 1	O WATER	(FT)	ELEVATION	(MSL)
. 870525		SP87	8	.6		5247.	. 3

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

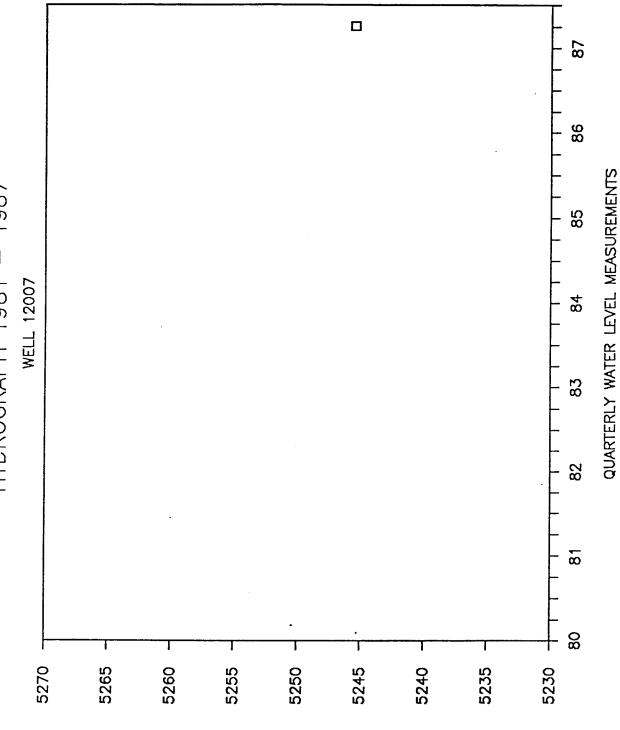
AQUIFER A/D	GROUND ELV. 5251.8	. (MSL) TOP OF SCF 19.3	REEN BOTTOM	OF SCREEN 58.6
N 1	MIN 6.3		MAX 6.3	MEAN 6.3	STAND. DEV. 0.0
MEASUREMEN	T DATE	QTR	DEPTH TO WATE	CR (FT)	ELEVATION (MSL)
870525		SP87	6.3		5245.5



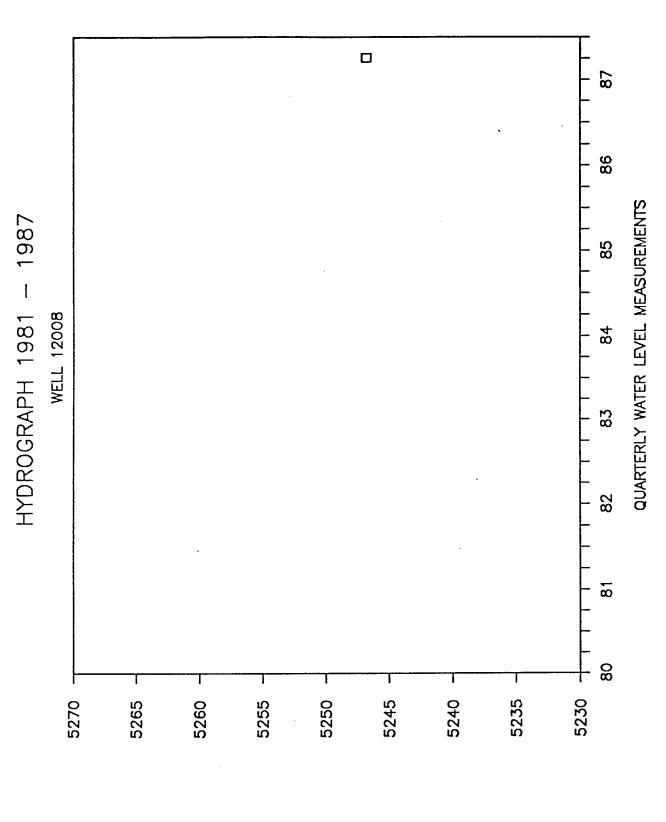
WATER LEVEL ELEVATION (MSL)

AQUIFER DEN	GROUND EL 5186.		TOP OF SCRE	EN BOTTO	M OF SCREEN
N 21	MIN 20.9		MAX 30.9	MEAN 26.0	STAND. DEV. 1.6
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810820 820115 820329 820603 830304 830526 330815 831115 840207 840514 840823 841115 850328 850708 351009 351021 860314 860531 860807 861117 870305 870525		SU81 W182 W182 SP82 W183 SP83 SU83 FA84 SU84 FA84 W185 SU85 FA85 W186 SP86 SU86 FA86 W187 SP87	QD/UD 26.2 26.1 26.0 25.5 25.4 26.8 25.8 25.8 25.8 25.7 26.0 25.9 26.0 20.9 30.9 26.4 26.3 26.0 26.3		QD/UD 5159.8 5159.8 5159.9 5:60.0 5160.5 5160.6 5159.2 5160.2 5160.2 5160.0 5160.2 5160.0 5160.1 5160.0 5165.1 5155.1 5159.6 5159.7

HYDROGRAPH 1981 - 1987



AQUIFER GI ALL	ROUND ELV. 5266.9	(MSL) TOP	OF SCREE	EN BOTTOM	OF SCREEN 60.4	
N 1	MIN 20.1		MAX 20.1		MEAN 20.1	STAND. DI 0.0	EV.
MEASUREMENT	DATE	QTR	DEPTH 1	O WATER	(FT)	ELEVATION	(MSL)
870525		SP87	20) _ 1		5246	. 8



WATER LEVEL ELEVATION (MSL)

AQUIFER ALL	GROUND ELV.	. (MSL) TOP O	F SCREE	EN BOTTOM	OF SCREEN 64.4	
N 1	MIN 10.1		MAX 10.1		MEAN 10.1	STAND. DI	EV.
MEASUREME	NT DATE	QTR	DEPTH TO	WATER	(FT)	ELEVATION	(MSL)
870525	•	SDQ7	1.0	1		5247	6

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 12009 $\tilde{\alpha}$

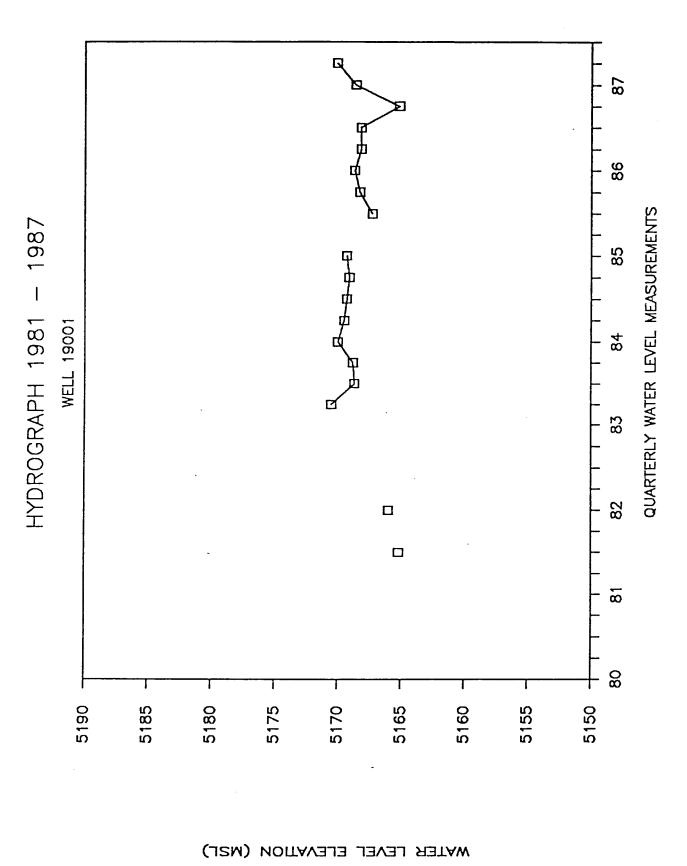
WELL NUMB	ER 19001				
AQUIFER A/D	GROUND ELV 5172.1	. (MSL)	TOP OF SCREI	EN BOTTOM	OF SCREEN 39.6
N 23	MIN 1.6		MAX 6.9	MEAN 3.5	STAND. DEV. 1.4
MEASUREME:	NT DATE	QTR I	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810820 820115 830526 830815 830829 831115 840207 840228 840514 840522 840823 840823 841115 850328 850708 851009 851021 860314 860531 860806		SU81 WI82 SP83 SU83 SU83 FA83 WI84 WI84 SP84 SU84 SU84 SU84 FA84 WI85 FA85 WI86 SP86 SU86	6.9 6.1 1.8 3.1 3.8 3.3 2.0 2.2 2.5 2.7 3.3 2.3 3.0 2.8 4.8 3.8 3.8 3.9		5165.2 5166.0 5170.5 5169.0 5168.3 5168.8 5170.1 5169.9 5169.6 5169.4 5169.4 5169.3 5169.1 5169.3 5169.3 5168.3 5168.3 5168.3 5168.3
861117 870305 870525		FA86 WI87	6.9 3.5		5165.2 5168.6

2.0

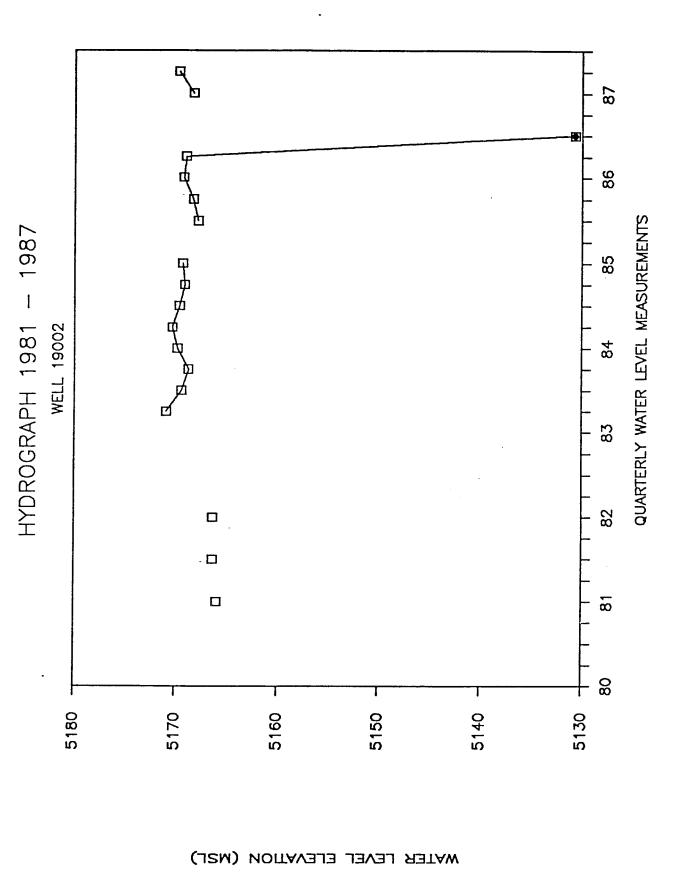
SP87

5170.1

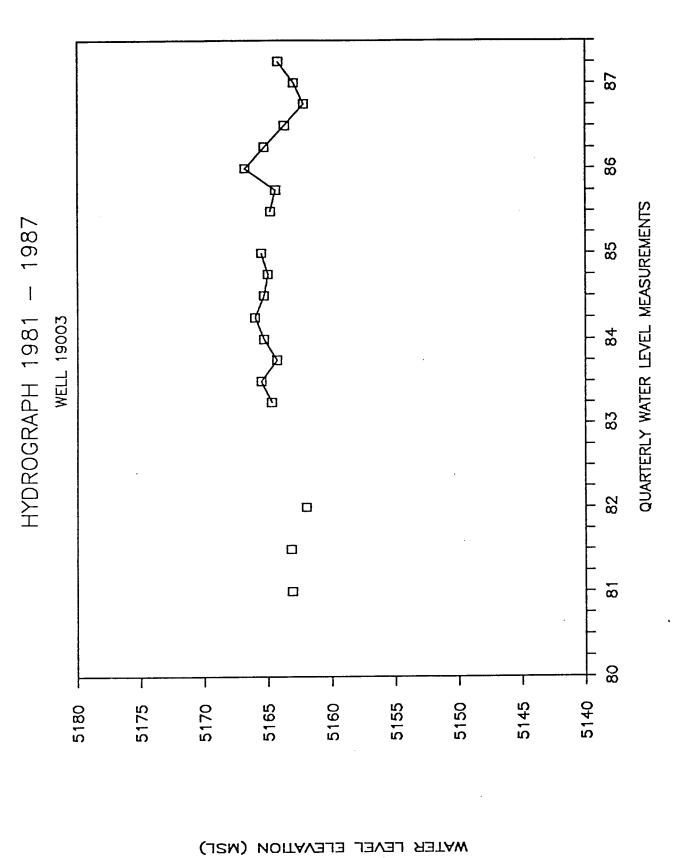
870525



	AQUIFER DEN N	GROUND ELV 5175.7	. (MSL		F SCREE		45.0	
	18	MIN 4.8		MAX 45.0		MEAN 9.1	STAND. DI 9.0	EV.
J	MEASUREMEN	T DATE	QTR		WATER		ELEVATION	(MSL)
	810321 810820 820115 830526 830815 831115 840207 840514 840823 841115 850328 850708 851009 851116 860314 860531 860806 870305		W181 SU81 W182 SP83 SU83 FA83 W184 SP84 SU84 FA84 W185 SU85 FA85 W186 SP86 SU86 W187	9. 9. 9. 4. 6. 7. 5. 6. 6. 7. QD/UI 6. DRY 7.	4 4 8 3 0 9 4 1 6 4 9 4 D 5		5165. 5166. 5166. 5170. 5169. 5169. 5169. 5169. 5169. 5169. DRY. 5168.	3 3 9 4 7 8 3 6 1 3 8 3 2 0

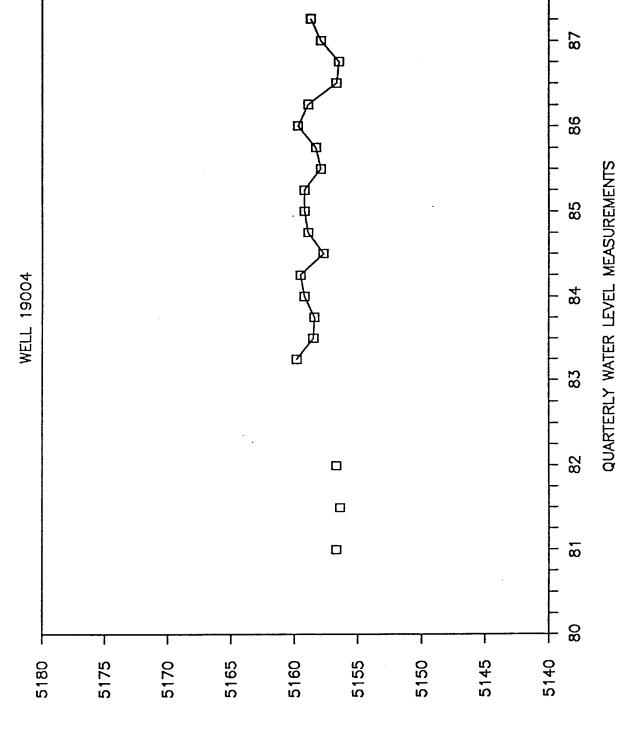


AQUIFER DEN	GROUND ELS		TOP OF SCRE	EN BOTTOM	OF SCREEN 21.0
N 20	MIN 13.1		MAX 17.9	MEAN 15.4	STAND. DEV. 1.2
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810321 810820 820115 830526 830815 831115 840207 840514 840823 841115 850328 850708 851009 851021 860314 860531 860806 861117 870305 870525		WI81 SU81 WI82 SP83 SU83 FA83 WI84 SP84 SU85 FA85 WI85 FA85 WI85 FA85 WI86 SP86 SU86 SP86 SU86 FA86 SP86	16.8 16.7 17.9 15.2 14.4 15.6 14.5 13.9 14.6 14.9 14.4 15.1 15.5 15.5 17.7 16.9 15.7		5163.1 5163.2 5162.0 5164.7 5165.5 5164.3 5165.3 5166.0 5165.3 5165.0 5165.5 5164.8 5164.4 5164.4 5166.8 5165.3 5163.7 5162.2 5163.0 5164.2



AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF S A/D 5163.6 13.0 21.0 N MIN MAX MEAN STA 25 3.8 7.2 5.2	0 AND. DEV. 1.0
MEN CUD EMENTE DA TE	VATION (MSL) 5156.7 5156.4 5156.7 5159.8 5158.5 5158.5 5159.2 5159.2 5159.2 5159.2 5159.2 5159.2 5159.2 5159.2 5157.2 5158.1 5158.9 5158.9 5158.9 5158.9 5158.9 5158.9 5158.9

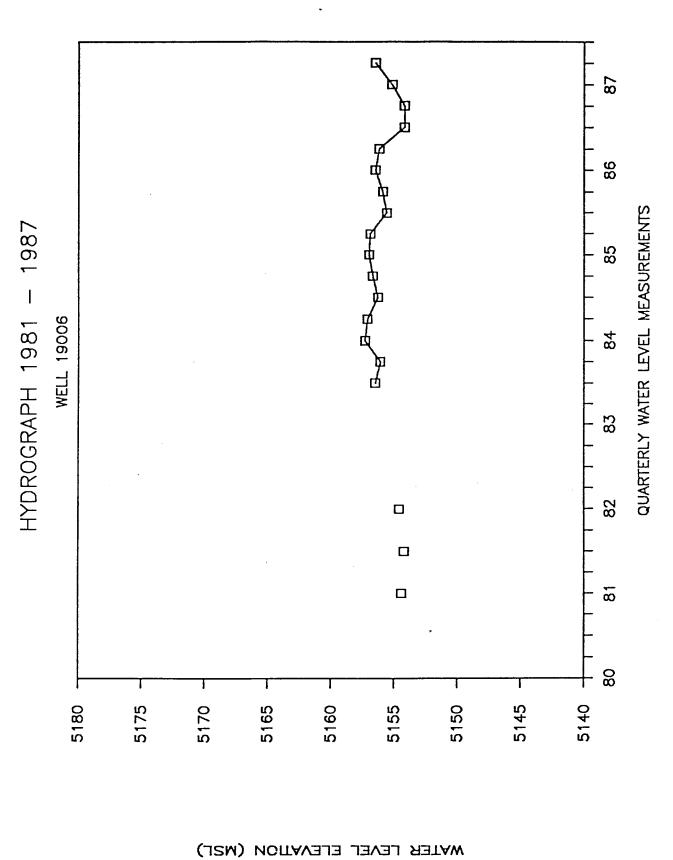
HYDROGRAPH 1981 - 1987



AQUIFER DEN	GROUND ELV		TOP OF 2	SCREEN E	BOTTOM OF	SCREEN
N 7	MIN 3.3		MAX 6.3	ME <i>A</i> 4.		rand. DEV. 1.2
MEASUREM	ENT DATE	QTR I	DEPTH TO	WATER (FT)) ELI	EVATION (MSL)
851116 860314 860531 860801 861111 870305 870525	1 1 7 7 5	FA85 WI86 SP86 SU86 FA86 WI87 SP87	3.3 4.0 3.8 6.3 6.2 4.6 3.8		•	5157.5 5156.8 5157.0 5154.5 5154.6 5156.2 5157.0

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 19005 <u>∞</u>

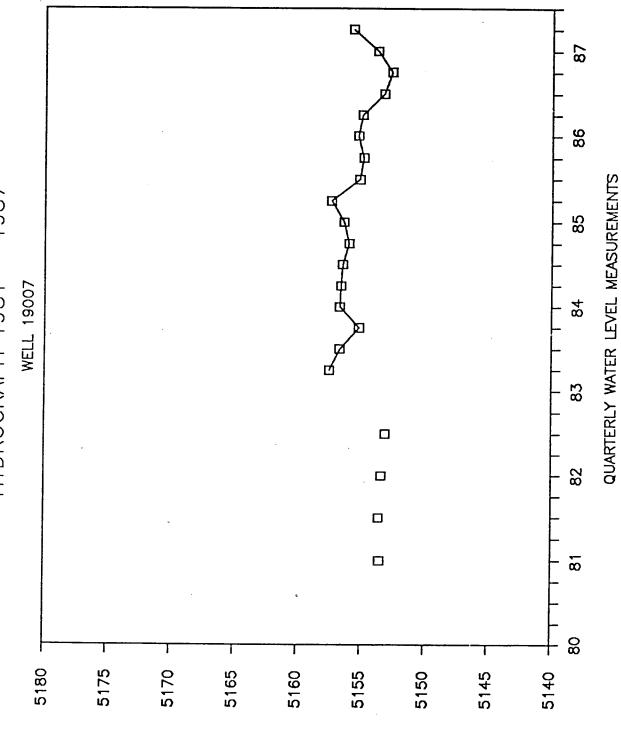
AQUIFER DEN	GROUND ELV 5161.0	. (MSL)	тог	P OF SCREI	EN BOTTOM	OF SCREEN 30.0
N	MIN		MAX	ζ.	MEAN	STAND. DEV.
20	3.7		6.8	3	5.1	1.0
MEASUREMEN	NT DATE	QTR	DEPTH	TO WATER	(FT)	ELEVATION (MSL)
810321		WI81		6.6		5154.4
810820		SU81		6.8		5154.2
820115		WI32		6.4		5154.6
830815		SU83		4.5		5156.5
831115		FA83		4.9		5156.1
840207		WI84		3.7		5157.3
840514		SP84		3.9		5157.1
840823		SU84		4.7		5156.3
841115		FA84		4.3		5156.7
850328		WI85		4.0		5157.0
850521		SP85		4.1		5156.9
850708		SU85		5.4		5155.6
851009		FA85		5.0	•	5156.0
851021		FA85		5.2		5155.8
860314		WI86		4.5		5156.5
860531		SP86		4.8		5156.2
860807		SU86		6.8		5154.2
861117		FA86		6.8		5154.2
870305		WI87		5.8		5155.2
870525		SP87		4.5		5156.5



WELL NUMBER 19007

	15007				
AQUIFER (GROUND ELV 5163.9		TOP OF SCRE	EN BOTTOM	OF SCREEN
N	MIN		MAX	MEAN	STAND. DEV.
22	6.4		11.2	8.7	1.4
MEASUREMENT	r DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810321		WI81	10.4		5153.5
810820		SU81	10.3		5153.6
820115	·	WI82	10.5		5153.4
820825		SU82	10.8		5153.1
830526		SP83	6.4		5157.5
830815		SU83	7.2		5156.7
831115		FA83	8.7		5155.2
840207		WI84	7.2		5156.7
840514	•	SP84	7.3		5156.6
840823		SU84	7.4		5156.5
841115		FA84	7.9		5156.0
850328		WI85	7.5		5156.4
850521 850708		SP85	6.5		5157.4
851001		SU85	8.7		5155.2
851009		FA85	9.4		5154.5
860314		FA85	8.7		5155.2
860531		WI86	8.6		5155.3
860807		SP86 SU86	8.9	•	5155.0
861117		FA86	10.6		5153.3
870305		WI87	11.2		5152.7
870525		SP87	10.1		5153.8
3.3323		3501	8.2		5155.7

HYDROGRAPH 1981 - 1987



AQUIFER A/D	GROUND ELV 5189.6		·	F SCREEN	BOTTOM	OF SCREEN 24.6	
N 7	MIN 24.6		MAX 24.6		EAN 4.6	STAND. DE	EV.
MEASUREME	NT DATE	QTR	DEPTH TO	WATER (F	т)	ELEVATION	(MSL)
851021		FA85	DRY			DRY	
860314		WI86	DRY			DRY	
860531		SP86	DRY			DRY	
860807		SU86	DRY			DRY	
861117		FA86	DRY			DRY	
870305		WI87	DRY			DRY	
870525		SP87	DRY			DRY	

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

AQUIFER GI A/D	ROUND ELV. 5204.2	(MSL)	TOF		SCREE	EN	BOTTOM	OF 25	SCREEN	
N 6	MIN 25.0		MAX 25.0			-	EAN 5 0	Sī	O.0	EV.
MEASUREMENT	DATE	QTR	DEPTH	то	WATER	(F	.)	ELI	EVATION	(MSL)
851021 860314 860531 860807 870305 870525	- :	FA85 WI86 SP86 SU86 WI87 SP87	DF DF DF DF DF	RY RY RY					DRY DRY DRY DRY DRY DRY	

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

AQUIFER A/D	GROUND ELV 5208.3	. (MSL		F SCREEN 25.0	BOTTOM	OF SCREEN 34.9	
N 6	MIN 34.9		MAX 34.9		EAN 4.9	STAND. DE	EV.
MEASUREMEN	T DATE	QTR	DEPTH TO	WATER (F	r)	ELEVATION	(MSL)
851021 860314 860531 860807 870305 870525		FA85 WI86 SP86 SU86 WI87 SP87	DRY DRY DRY DRY DRY DRY			DRY DRY DRY DRY DRY DRY	

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

AQUIFER DEN	GROUND ELV 5202.9			F SCREEN E	BOTTOM OF 70	
N 8	MIN 29.9		MAX 32.7	МЕ <i>А</i> 32.		rand. dev. 0.9
MEASUREME	NT DATE	QTR	DEPTH TO	WATER (FT)	ELE	EVATION (MSL)
810321 851001 860314 860531 860807 861117 870305 870525		WI81 FA85 WI86 SP86 SU86 FA86 WI87 SP87	31.7 32.4 32.2 32.6 32.7 32.5 29.9 32.5			5171.2 5170.5 5170.7 5170.3 5170.2 5170.4 5173.0 5170.4

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 19011

AQUIFER G	ROUND ELV 5203.9	. (MSL		F SCREEN BO 29.0	TTOM OF SCREEN 39.0
N 6	MIN 39.0		MAX 39.0	MEAN 39.0	
MEASUREMENT	DATE	QTR	DEPTH TO	WATER (FT)	ELEVATION (MSL)
851021		FA85	DRY		DRY
860314		WI86	DRY		$DR\mathbf{Y}$
860531		SP8:	DRY		DRY
860807		SU86	DRY		DRY
870305		WI87	DRY		DRY
870525		SP87	DRY		DRY

QUARTERLY WATER LEVEL MEASUREMENTS -1987HYDROGRAPH 1981 WELL 19015 ∞

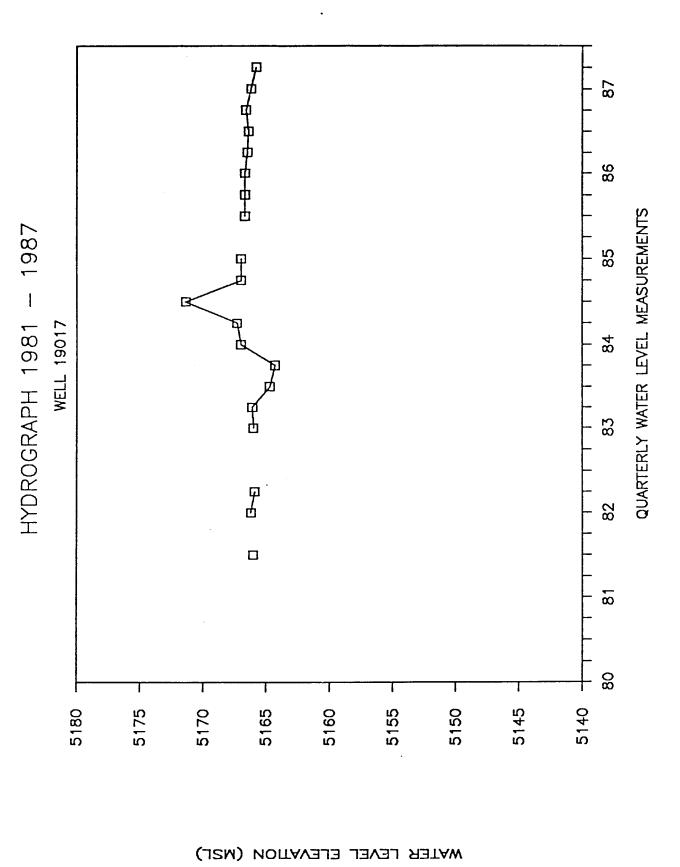
			-			
A	QUIFER DEN	GROUND ELV		TOP OF SCRE	EN BOTTOM	OF SCREEN 75.0
	N 22	MIN 36.7		MAX 38.7	MEAN 37.7	STAND. DEV. 0.6
M	EASUREMEN	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
	810820 810821 820115 820330 830304 830526 830815 831115 840207 840514 840823 841115 850328 850708 851009 851021 860314 860531 860807 861117 870305 870525		SU81 SU81 WI82 WI82 WI83 SP83 SP83 FA83 WI84 SP84 SP84 SP84 SU85 FA85 WI85 FA86 SP86 SP86 SP86 SP86 SP86 SP87	38.3 38.4 38.4 38.2 38.6 38.6 38.7 38.6 37.7 37.7 37.7 37.3 37.0 37.4 37.3 36.9 36.9 37.3 37.2 36.7 37.4		5166.3 5166.2 5166.2 5166.4 5166.0 5166.0 5166.0 5166.9 5166.9 5167.3 5167.3 5167.3 5167.7 5167.7 5167.7 5167.7

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

AQUIFER (GROUND ELV		TOP OF SCRE	EN BOTTO	M OF SCREEN 145.0
N 23	MIN 46.0		MAX 57.0	MEAN 55.7	STAND. DEV. 2.1
MEASUREMENT	r date	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810820 810821 820115 820330 820603 830304 830526 830815 840207 840514 840823 841115 850328 850708 851009 851021 860314 860531 860807 861117 870305		SU81 SU81 W182 W182 SP82 W183 SP83 SU83 FA83 W184 SP84 SU84 FA84 W185 FA85 FA85 W186 SP86 SP86 SP86 SP86 SU86 FA86 W187	56.4 56.5 56.6 56.6 56.3 56.4 55.0 56.0 56.0 56.0 56.0 56.0 56.0 56.0 56.0 56.0 56.0 56.0		5147.0 5146.9 5146.8 5147.1 5147.0 5147.5 5147.4 5146.6 5146.4 5147.4 5147.4 5147.4 5147.4 5147.5 5147.3 5147.4 5147.6 5147.6

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

AQUIFER DEN	GROUND EL		TOP OF SCRE	EN BOTTOM	OF SCREEN 75.0
N 22	MIN 36.7		MAX 38.7	MEAN 37.7	STAND. DEV. 0.6
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810820 810821 820115 820330 830304 830526 830815 831115 840207 840514 840823 841115 850328 850708 851009 851021 860314 860531 860807 861117 870305 870525		SU81 SU81 WI82 WI82 WI83 SP83 SU83 FA84 SP84 SP84 SU84 FA84 WI85 FA85 FA86 SP86 SP86 SP86 SP86 SP86 SP87	38.3 38.4 38.4 38.2 38.2 38.6 38.6 38.7 38.6 37.7 37.7 37.7 37.3 37.0 37.4 37.3 36.9 36.9 37.3 37.2 36.7 37.4		5166.3 5166.2 5166.4 5166.4 5166.0 5166.0 5165.9 5166.9 5166.9 5167.3 5167.2 5167.7 5167.7 5167.7 5167.7 5167.7



AQUIFER O	GROUND ELV 5186.0	. (MSL)		F SCREE	EN BOTTOM	OF SCREEN 80.0	
N 21	MIN 22.0		MAX 23.0		MEAN 22.5	STAND. DE 0.2	EV.
MEASUREMENT	r DATE	QTR	DEPTH TO	WATER	(FT)	ELEVATION	(MSL)
810820 820115 820329 820603 830304 830526 830815 831115 840207 840514 840823 841115 850328 850708 851009 851021 860314 860531 860807 861117 870305 870525		SU81 WI82 WI82 SP82 WI83 SP83 SP83 SU84 SP84 SP84 SP84 SU85 FA85 SU85 FA86 SP86 SP86 SP86 SP86 SP87	QD/UI 22.6 22.6 22.6 22.5 22.5 22.5 22.5 22.6 22.6	6 6 6 7 6 7		QD/UI 5163. 5163. 5163. 5163. 5163. 5163. 5163. 5163. 5163. 5163. 5163. 5163. 5163. 5163. 5163.	.4 .4 .0 .7 .7 .1 .5 .7 .7 .7 .5 .4 .3

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 19016 中山

AQUIFER DEN	GROUND ELV		TOP OF SCRE	EN BOTTOM	OF SCREEN 47.0
N	MIN		MAX	MEAN	STAND. DEV.
22	14.7		21.8	19.5	1.3
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810820		SU81	20.1		5166.0
820115		WI82	20.0		5166.1
820329		WI82	19.8		5166.3
820603		SP82	20.2		5165.9
830304		WI83	20.1		5166.0
830526		SP83	20.0		5166.1
830815		SU83	21.4		5164.7
831115		FA83	21.8		5164.3
840207		WI84	19.1		5167.0
840514		SP84	18.8		5167.3
840823		SU84	14.7		5171.4
841115		FA84	19.1		5167.0
850328		WI85	19.1		5167.0
850708		SU85	19.4		5166.7
851009		FA85	19.4		5166.7
851021		FA85	19.4		5166.7
860314		WI86	19.4		5166.7
860531		SP86	19.6		5166.5
860807		SU86	19.7		5166.4
861117		FA86	19.5		5166.6
870305		WI87	19.9		5166.2
870525		SP87	20.3		5165.8

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 19019 甲由 <u>∞</u>

WELL NUMBER

20001

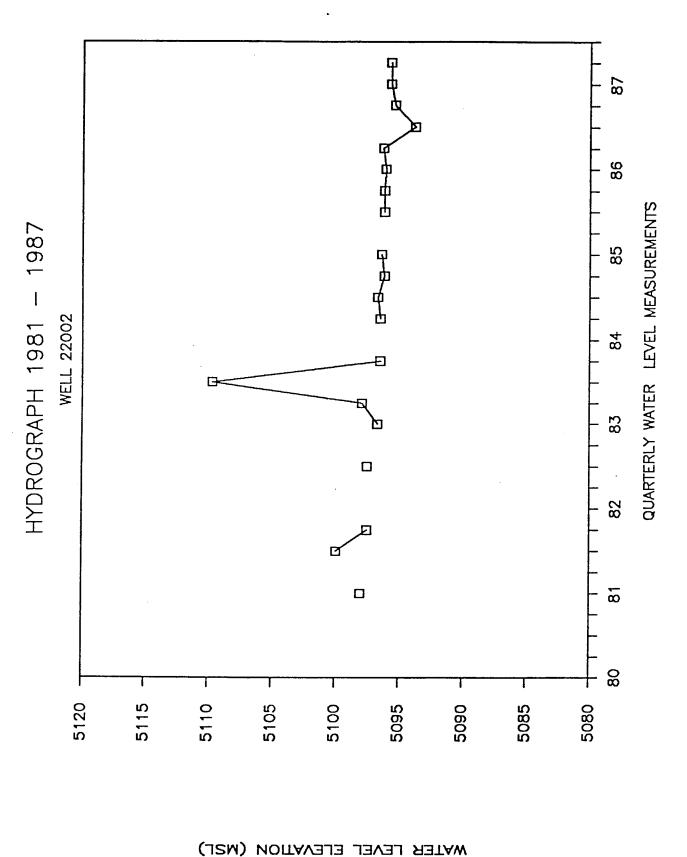
AQUIFER A/D	GROUND ELV 5166.7	. (MSL)	TOP OF SCRE	EEN BOTTOM	OF SCREEN 18.6
N 2	MIN 7.8		MAX 8.2	MEAN 8.0	STAND. DEV. 0.2
MEASUREMEN	T DATE	QTR D	EPTH TO WATER	(FT)	ELEVATION (MSL)
820802 820827		SU82 SU82	8.2 7.8		5158.5 5158.9

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

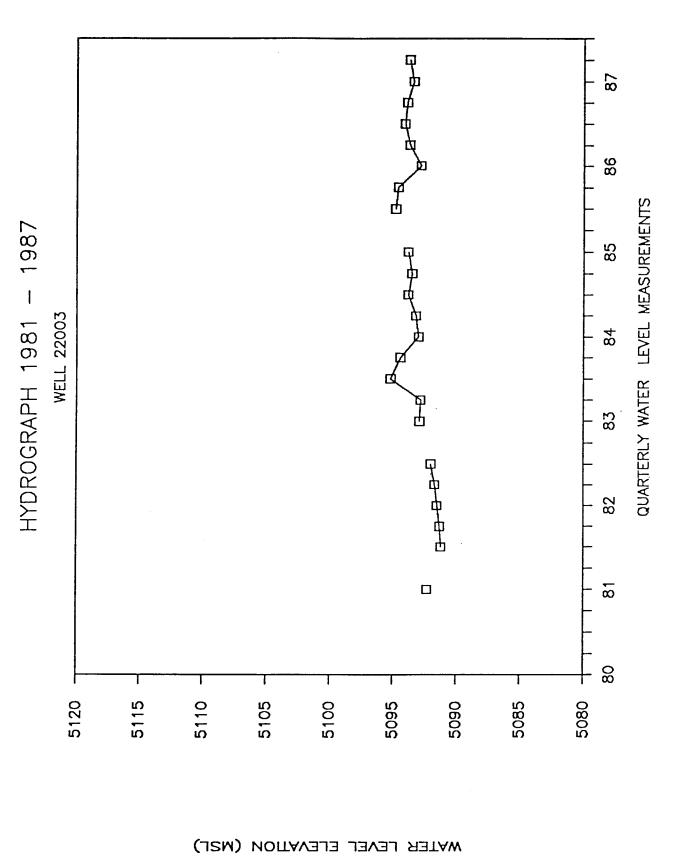
AQUIFER ALL					M OF SCREEN 45.0
N	MIN		MAX	MEAN	STAND. DEV.
16	40.2		40.8	40.4	0.1
MEASUREMEN	T DATE	QTR	DEPTH TO WAT	TER (FT)	ELEVATION (MSL)
810122		WI81	40.5		5111.0
810605		SP81			5110.9
810910		SU81	40.2	•	5111.3
811207		FA81	40.5		5111.0
		WI82	40.6		5110.9
		SP82	40.3		5111.2
830114		WI83	40.8		5110.7
830621		SP83	40.7		5110.8
830829		SU83	40.7		5110.8
		WI84	40.7		5110.8
		SP84	40.3		5111.2
		SU84	40.6		5110.9
		SU84	40.4		5111.1
		WI85	40.4		5111.1
		SU85	40.3		5111.2
851021		FA85	40.2		5111.3
	ALL N 16 MEASUREMEN 810122 810605 810910 811207 820308 820629 830114 830621	N MIN 16 40.2 MEASUREMENT DATE 810122 810605 810910 811207 820308 820629 830114 830621 830829 840229 840523 840730 840829 850221 850711	N MIN 16 40.2 MEASUREMENT DATE QTR 810122 WI81 810605 SP81 810910 SUS1 811207 FA81 820308 WI82 820629 SP82 830114 WI83 830621 SP83 830829 SU83 840229 WI84 840523 SP84 840730 SU84 840730 SU84 840829 SU84 850221 WI85 850711 SU85	N MIN MAX 16 40.2 40.8 MEASUREMENT DATE QTR DEPTH TO WAT 810122 WI81 40.5 810605 SP81 40.6 810910 SUS1 40.2 811207 FA81 40.5 820308 WI82 40.6 820629 SP82 40.3 830114 WI83 40.8 830621 SP83 40.7 830829 SU83 40.7 830829 WI84 40.7 840229 WI84 40.7 840523 SP84 40.3 840730 SU84 40.6 840829 SU84 40.6 840829 SU84 40.6 840829 SU84 40.4 850221 WI85 40.4	N MIN MAX MEAN 16 40.2 40.8 40.4 MEASUREMENT DATE QTR DEPTH TO WATER (FT) 810122 WI81 40.5 810605 SP81 40.6 810910 SU31 40.2 811207 FA81 40.5 820308 WI82 40.6 820629 SP82 40.3 830114 WI83 40.8 830621 SP83 40.7 830829 SU83 40.7 830829 SU83 40.7 840229 WI84 40.7 840523 SP84 40.3 840730 SU84 40.6 840829 SU84 40.6 840829 SU84 40.6 840829 SU84 40.4 850221 WI85 40.4 850711 SU85 40.3

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 22001 9-8-6

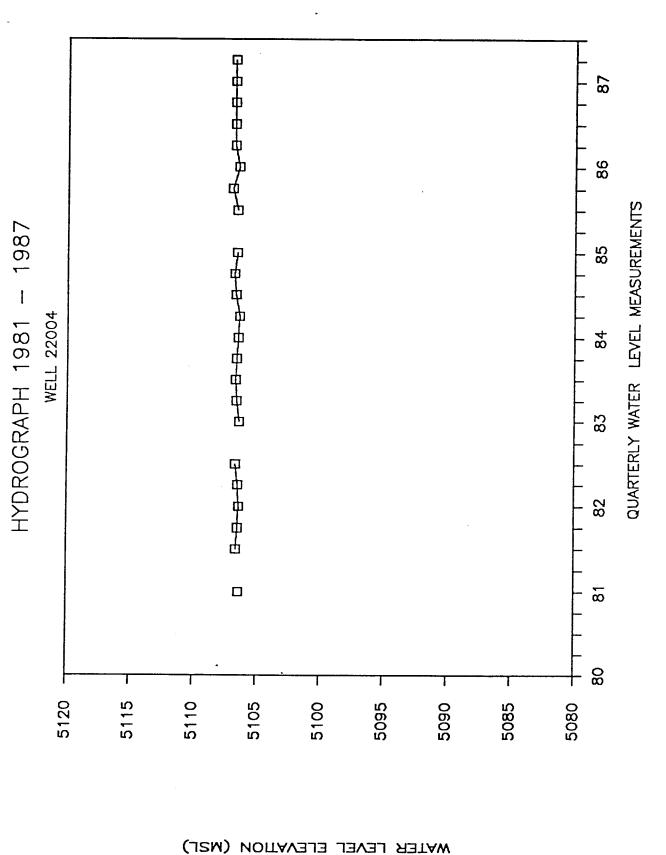
AQUIFER DEN	GROUND ELV 5147.4		TOP OF SCRE 74.6	EN BOTTOM	OF SCREEN
N 23	MIN 37.7		MAX 53.6	MEAN 50.2	STAND. DEV. 2.9
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810122 810818 811217 820819 830113 830414 830516 830818 831114 831201 840510 840822 841119 850221 850711 851015 851021 860312 860605 860806 861118 870305		WI81 SU81 FA81 SU82 WI83 SP83 SP83 SP83 FA83 FA83 FA84 WI85 FA85 FA85 WI86 SP86 SP86 SP86 SP86 SP86 SP86 SP86 SP	49.4 47.5 49.9 49.9 50.7 48.6 50.4 37.7 50.9 50.9 50.9 51.2 51.2 51.2 51.2 51.2 51.2		5098.0 5099.9 5097.5 5096.7 5098.8 5097.0 5109.7 5096.5 5096.5 5096.5 5096.2 5096.2 5096.2 5096.2 5096.2 5096.3 5093.8 5095.4 5095.7



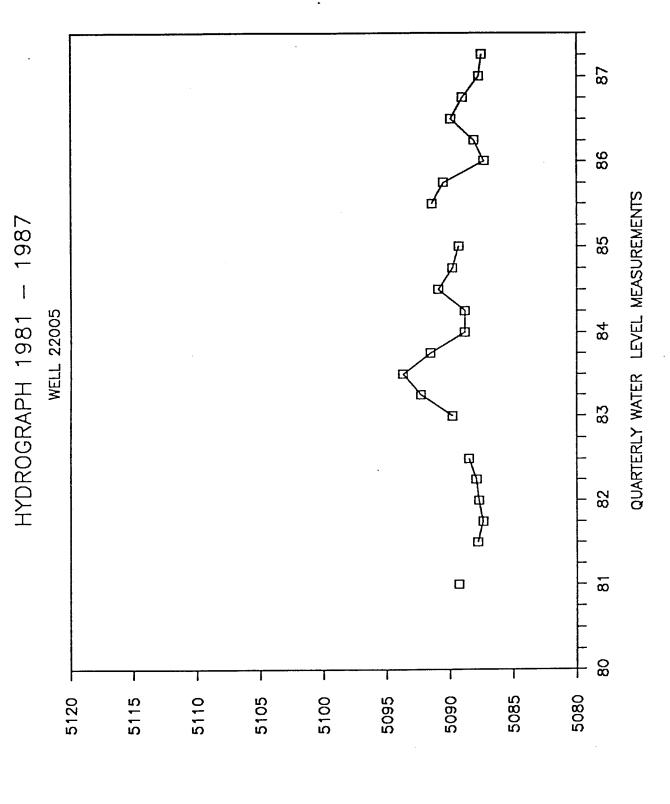
AQUIFER GROUND ELV. ALL 5124.3	(MOD) TOT	35.3	BOTTOM OF 58	
N MIN 35 29.1	MAX 33.4		EAN S 1.2	TAND. DEV. 1.2
MEASUREMENT DATE	QTR DEPTH T	O WATER (F	T) EL	EVATION (MSL
810713 810819 810918 811217 820308 820516 820630 820714 820819 830113 830516 830616 830818 831114 831205 840209 840305 840209 840305 840613 840613 840730 840822 840918 841119 850221 850711 851016 851021 860312 860605 860806 861117 870305	WI81 32 SU81 33 SU81 33 SU81 33 SU81 33 SU81 33 FA81 33 FA81 33 WI82 32 SP82 32 SP82 32 SP82 32 SU82 32 SU82 32 WI83 31 SP83 31 SP83 31 SP83 31 SP83 31 SP83 31 SP84 3	.7 .1 .4 .0 .8 .9 .3 .4 .4 .5 .6 .1 .1 .8 .2 .5 .5 .5 .7 .6 .4 .6 .8 .5 .5 .5 .6 .6 .7 .6 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7		5092.3 5091.6 5091.2 5090.9 5091.3 5091.3 5091.5 5091.4 5092.0 5092.0 5092.0 5092.9 5092.7 5092.8 5092.8 5092.8 5092.8 5093.1 5092.8 5093.1 5092.8 5093.7 5093.8 5093.7 5093.8 5094.8



AQUIFER A/D	GROUND ELV 5135.4	. (MSL)	TOP	OF SCREE	EN BOTTOM	OF SCREEN	
N 35	MIN 28.2		MAX 29.0		MEAN 28.7	STAND. D	EV.
MEASUREMEN'	T DATE	QTR	DEPTH I	O WATER	(FT)	ELEVATION	(MSL)
810122 810720 810818 811019 811217 820120 820502 820516 820629 820819 830113 830414 830516 830709 830818 831114 840209 840417 840724 840730 840724 840730 840724 840730 840724 840730 840822 841119 850221 850711 851021 860605		W181 SU81 FA81 FA81 W182 SP82 SP82 SP83 SP83 SP83 SP83 SP83 SP83 SP83 SP83	29 28 28 28 28 29 28 28 28 28 28 28 28 29 28 28 29 28 28 28 29 28 28 28 28 28 28 28 28 28 28 28 28 28	.0 .8 .8 .9 .0 .9 .9 .8 .7 .7 .8 .9 .0 .9 .0 .7 .7 .8 .9 .0 .0 .7 .7 .8 .8 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9		5106 5106 5106 5106 5106 5106 5106 5106	.4 .6 .6 .5 .4 .4 .5 .6 .7 .7 .7 .7 .6 .6 .7 .7 .7 .6 .6 .7 .7 .7 .6 .6 .6 .6 .6 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7
860806 861117 870305 870525		SU86 FA86 WI87 SP87	28 28	.6 .6 .6		5106 5106 5106 5106	. 8 . 8



AQUIFER A/D	GROUND ELV 5127.5	. (MSL) TOP	OF SCREI	EN BOTTOM	OF SCREEN 43.5
N 35	MIN 32.6		MAX 40.2		MEAN 38.1	STAND. DEV. 1.8
MEASUREME	NT DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION (MSL)
810122 810818 810910 811207 811217 820308 820516 820630 820713 820819 830113 830516 830602 830818 831114 831130 840209 840229 840510 840523 840601 840730 840822 840829 841119 850221 850711 851021 851107 860312 860605		W181 SU81 FA81 FA81 W182 SP82 SU82 SP82 SU83 SP83 SP83 SP83 SP83 SP84 W184 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP	38 39 39 40 40 39 39 39 39 37 33 36 39 36 37 36 37 36 37	.2 .6 .9 .1 .2 .8 .9 .7 .6 .8 .8 .6 .3 .5 .0 .6 .7 .7 .1 .8 .1 .2 .1 .8 .1 .8 .1 .8 .1 .8 .1 .8 .1 .8 .1 .8 .1 .8 .1 .8 .1 .8 .1 .8 .8 .8 .8 .8 .8 .8 .8 .8 .8 .8 .8 .8		5089.3 5087.9 5087.6 5087.3 5087.7 5087.6 5088.2 5088.3 5088.8 5089.8 5094.9 5089.7 5091.2 5089.0 5088.5 5090.9 5087.7 5090.9 5087.7 5090.9 5089.8 5090.9 5087.8 5090.9 5089.3 5090.9 5089.3 5090.7 5090.4 5090.4 5087.3
860806 861117 870305 870525		SU86 FA86 WI87 SP87	37. 38. 39. 40.	6 5 8		5088.1 5089.9 5089.0 5087.7 5087.5



AQUIFER GRO	OUND ELV. (MSI 5128.7	TOP OF SCRE	EN BOTTOM	OF SCREEN 22.5
N 33	MIN 18.1	MAX 20.4	MEAN 19.1	STAND. DEV. 0.5
MEASUREMENT I	DATE QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810122 810605 810818 810910 811207 811217 820308 820629 820713 820819 830113 830516 830602 830818 831004 831130 840209 840229 840523 840822 840829 841119 850221 850711 851016 851021 860312 860605 860806 861117 870305 870525	W181 SP81 SU81 FA81 FA81 W182 SP82 SU82 SU82 SU83 SP83 SP83 SP83 SP83 SP84 W184 SP84 SP84 SP84 SP84 SP84 SP84 SP85 FA85 FA85 FA85 FA85 FA85 FA85 FA85 FA	19.5 20.0 19.5 19.7 19.6 19.7 19.6 19.7 19.8 19.5 20.4 19.2 18.9 18.9 18.9 18.7 18.6 18.3 18.2 18.1 18.4 18.8 18.8 18.9 18.9 19.6 19.6 19.6		5109.2 5108.7 5109.2 5109.0 5109.1 5109.0 5109.2 5108.9 5109.3 5109.3 5109.8 5109.8 5110.0 5110.1 5110.4 5110.4 5110.5 5110.6 5110.3 5110.3 5110.3 5109.9 5109.9 5109.9 5109.9 5109.9 5109.9 5109.9 5109.9 5109.9

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 22006 <u>∞</u>

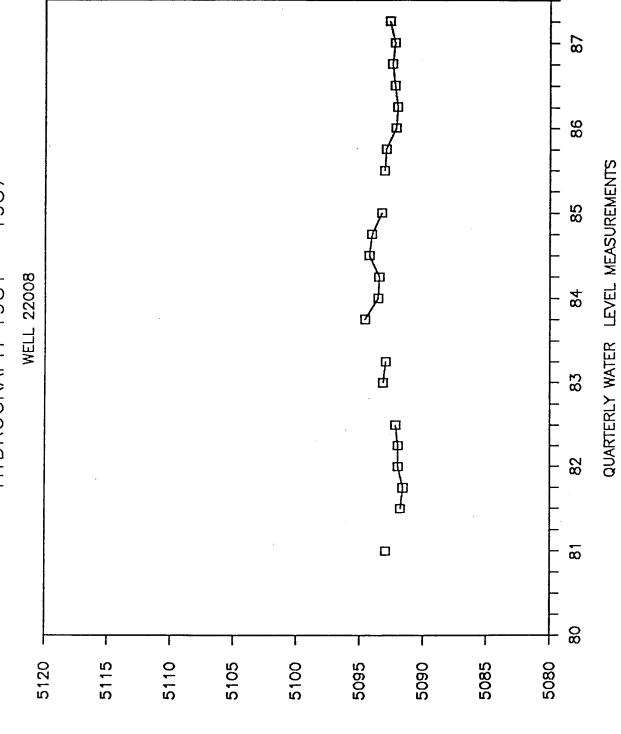
AQUIFER A/D	GROUND ELV		TOP OF SCR	EEN BOTTOM	OF SCREEN 38.5
N 7	MIN 37.0		MAX 37.6	MEAN 37.2	STAND. DEV. 0.2
MEASUREME	NT DATE	QTR	DEPTH TO WATE	R (FT)	ELEVATION (MSL)
810122 820629 830113 831201 840828 870305		WI81 SP82 WI83 FA83 SU84 WI87 SP87	37.1 37.0 37.6 37.4 37.2 37.1		5108.0 5108.1 5107.5 5107.7 5107.9 5108.0 5107.9

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 22007 **∞**

WELL.	NUMBER	22008
WEDDE	NUTHDEA	22000

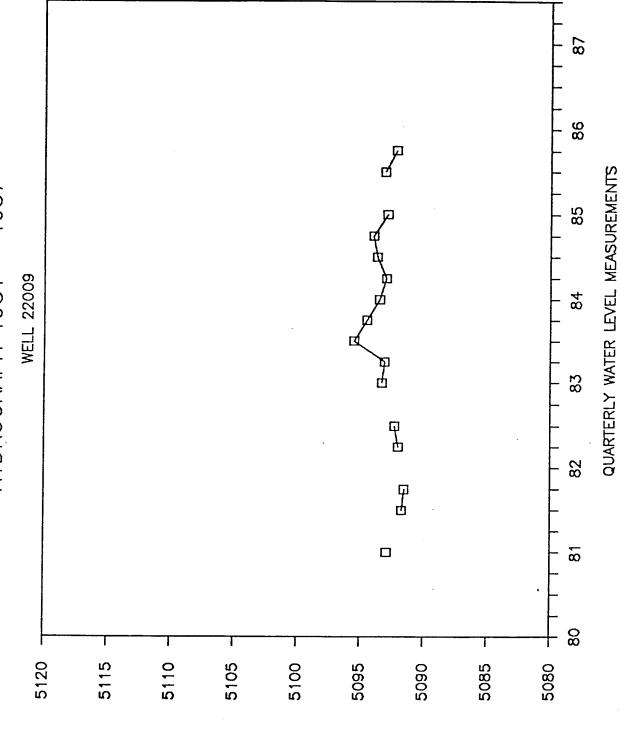
AQUIFER A/D	GROUND ELV 5131.5	. (MSL)	TOP OF SCR	EEN BOTTOM	OF SCREEN 63.3
N 35	MIN 36.8		MAX 40.1	MEAN 38.5	STAND. DEV. 0.9
MEASUREMEN	NT DATE	QTR	DEPTH TO WATE	R (FT)	ELEVATION (MSL)
810123 810713 810819 810918 811217 820308 820516 820629 820714 820819 830113 830516 831114 831201 831205 840209 840305 840530 840612 840730 840612 840730 840822 840904 841119 850221 850711 851016 851021 860312 860605 860806 861118		W181 SU81 FA81 FA82 SP82 SU82 SP82 SU83 FA83 FA83 FA83 FA84 W184 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP	38.5 39.2 39.8 40.1 39.9 39.5 39.6 39.4 39.3 38.3 38.5 36.9 37.7 38.1 37.3 38.3 38.3 37.4 37.2 37.1 37.4 38.2 37.4 38.4 38.6 39.3		5093.0 5092.3 5091.7 5091.6 5091.6 5092.0 5091.9 5092.2 5092.2 5092.2 5093.2 5093.0 5094.6 5094.6 5093.8 5094.6 5093.2 5093.2 5093.2 5093.2 5094.1 5094.1 5094.1 5094.1 5094.1 5093.1 5093.1 5093.1 5093.2 5093.2
870305 870525		WI87 SP87	39.2 38.8		5092.3 5092.7

HYDROGRAPH 1981 - 1987



AQUIFER GI	ROUND ELV. (M	SL) TOP OF SCI	REEN BOTTOM	OF SCREEN
ALL	5122.9	48.0		54.0
N	MIN	MAX	MEAN	STAND. DEV.
23	27.4	31.4	29.7	0.9
MEASUREMENT	DATE QTR	DEPTH TO WATE	ER (FT)	ELEVATION (MSL)
810123 8 819 8 217 20629 820819 830516 830528 830818 831114 831201 840209 840307 840510 840530 840730 840730 840904 841119 850221 850711 851021	W18 SU8 FA8 SP8 SU8 SP8 SU8 FA8 W18 FA8 W18 SP8 SU8 FA8 W18 SP8 SU8 FA8 SU8 FA8 SU8 FA8 FA8	1 31.2 1 31.4 2 31.0 2 30.7 2 30.6 3 29.6 3 29.8 3 29.8 3 29.8 3 29.8 4 29.3 4 29.5 4 29.3 4 29.5 4 30.0 4 29.8 4 28.7 4 28.7 4 28.9 5 30.0 29.8		5092.9 5091.7 5091.5 5091.9 5092.2 5092.3 5093.1 5093.1 5095.5 5094.5 5094.4 5093.6 5093.4 5092.9 5093.1 5094.2 5094.0 5092.9 5094.0 5092.9

HYDROGRAPH 1981 - 1987

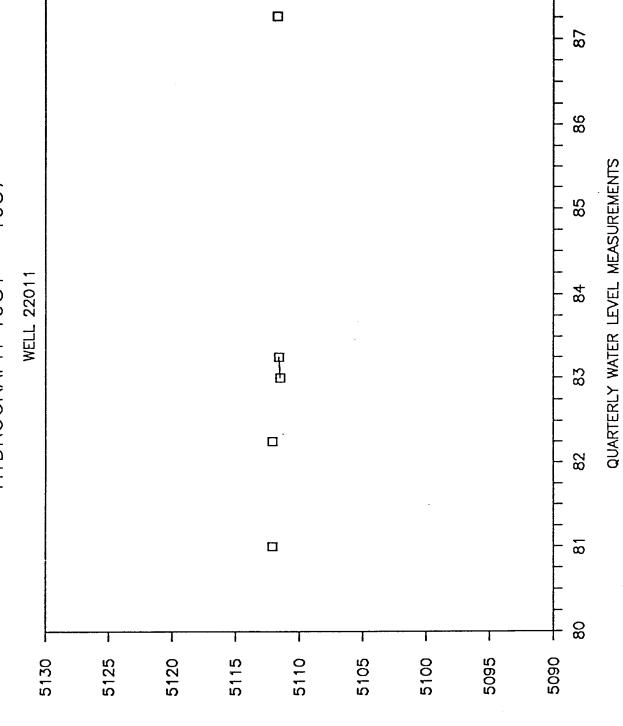


AQUIFER A/D	GROUND ELV		TOP OF SCRE	EN BOTTOM	OF SCREEN 42.0
N 23	MIN 26.7		MAX 31.2	MEAN 29.4	STAND. DEV. 1.0
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810123 810818 811217 820516 820630 820819 830113 830516 830818 831114 831201 840209 840307 840510 840531 840822 840905 841119 850221 850711 851021 870305		WI81 SU81 FA81 SP82 SP82 SU83 SP83 SP83 FA83 WI84 WI84 SP84 SU84 SP84 SU84 SU84 FA84 WI85 SU85 FA85 WI87	29.9 31.2 31.1 30.9 30.5 30.5 29.6 29.7 26.7 28.7 28.2 29.3 28.7 29.7 29.7 29.7 29.7		5092.4 5091.1 5091.2 5091.8 5091.8 5092.7 5092.6 5093.6 5093.6 5093.6 5092.6 5092.6 5092.6 5092.6 5093.1 5093.1 5093.6

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 22010 **P** <u>∞</u>

AQUIFER A/D	GROUND ELV 5150.8			SCREEN BOTT(8.5	OM OF SCREEN 42.5
N 6	MIN 38.7		MAX 39.3	MEAN 38.9	STAND. DEV. 0.2
MEASUREMEN	T DATE	QTR	DEPTH TO	WATER (FT)	ELEVATION (MSL)
810122 820516 820629 830114 830621		WI81 SP82 SP82 WI83 SP83	38.7 38.8 38.7 39.3 39.2		5112.1 5112.0 5112.1 5111.5 5111.6
870525		SP87	39.1		5111.7

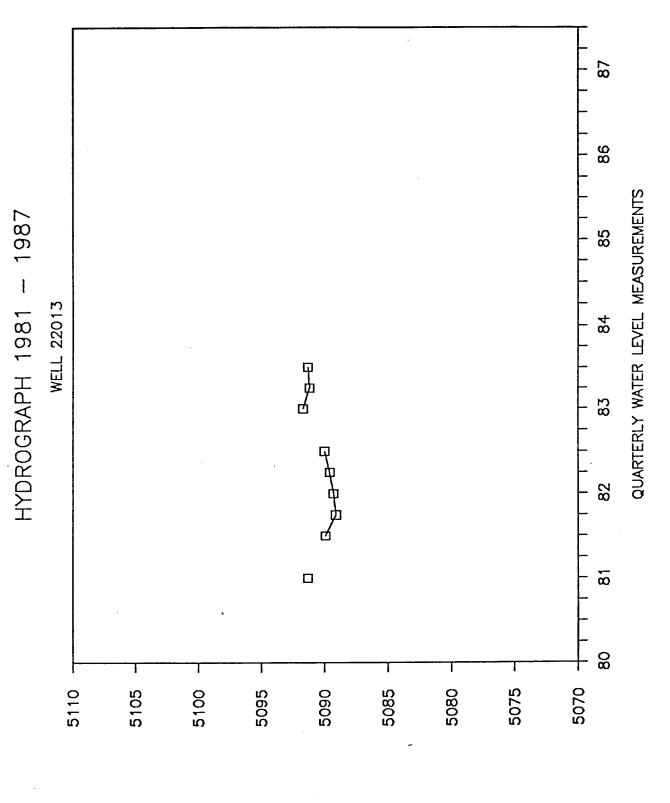
HYDROGRAPH 1981 - 1987



AQUIFER A/D	GROUND ELV 5168.0		TOP OF SCRE	EN BOTTOM	OF SCREEN 25.0
N 13	MIN 17.5		MAX 24.9	MEAN 23.6	STAND. DEV.
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810122		WI81	23.5		5144.5
830114		WI83	24.9		5143.1
830621		SP83	24.7		5143.3
850221		W I85	23.8		5144.2
850711		SU85	24.1	•	5143.9
851015		FA85	23.7		5144.3
851021		FA85	23.7		5144.3
860312		WI86	24.1		5143.9
860605		SP86	24.1		5143.9
860806		SU86	17.5		5150.5
861118		FA86	24.2		5143.8
870305		WI87	24.2		5143.8
870525		SP87	24.3		5143.0

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 22012 <u>∞</u>

AQUIFER ALL	GROUND ELV		TOP OF SCRE 36.1	EN BOTTOM	OF SCREEN 39.5
N 14	MIN 36.0		MAX 38.6	MEAN 37.3	STAND. DEV. 0.9
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810123		WI81	36.4		5091.3
810720		SU81	37.6		5090.1
810818		SU81	38.0		5089.7
811217		FA81	38.6		5089.1
820120		WI82	38.4		5089.3
820516		SP82	38.2		5089.5
820630		SP82	38.0		5089.7
820707		SU82	38.0		5089.7
820819		SU82	37.3		5090.4
830113		WI83	36.0		5091.7
830516		SP83	36.4		5091.3
830621		SP83	36.6		5091.1
830709		SU83	36.4		5091.3
830818		SU83	36.4		5091.3



AQUIFER A/D	GROUND ELV 5167.4			SCREEN BOTT 20.9	TOM OF SCREEN 24.3
N 7	MIN 24.3		MAX 24.3	MEAN 24.3	STAND. DEV. 0.0
MEASUREMEN	T DATE	QTR	DEPTH TO	WATER (FT)	ELEVATION (MSL)
851015		FA85	DRY		DRY
860312		WI86	DRY		DRY
860605		SP86	DRY		DRY
860806		SU86	DRY		DRY
861119		FA86	DRY		DRY
870305		WI87	DRY		DRY
870525		SP87	DRY		DRY

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

AQUIFER A/D	GROUND ELV		TOP OF S	CREEN BOTTO	M OF SCREEN 51.0
N 19	MIN 39.0		MAX 43.2	MEAN 41.3	STAND. DEV.
MEASUREME	NT DATE	QTR	DEPTH TO WA	TER (FT)	ELEVATION (MSL)
810122 810825 820516 820629 830113 831201 840307 840531 840905 850221 850711 851021 851107 860312 860605 860806		WI81 SU81 SP82 SP82 WI83 FA83 WI84 SP84 SU85 FA85 FA85 FA85 FA85 WI86 SU86	41.1 42.2 42.4 42.0 40.2 39.1 42.0 42.3 39.0 41.2 39.5 40.4 39.9 43.2 42.5 41.0		5089.3 5088.2 5088.0 5088.4 5090.2 5091.3 5088.4 5088.1 5091.4 5089.2 5090.9 5090.0 5090.5 5087.2 5087.9 5089.4
861117 870305 870525		FA86 WI87 SP87	41.5 42.9 43.0		5088.9 5087.5 5087.4

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 22015

AQUIFER A/D	GROUND ELV 5129.3		TOP OF SCRE	EN BOTTOM	OF SCREEN 47.0
N 16	MIN 38.1		MAX 42.1	MEAN 40.3	STAND. DEV. 1.2
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810122		WI81	39.7		5089.6
810825		SU81	41.1		5088.2
820516		SP82	41.3		5088.0
820629		SP82	40.9		5088.4
830113		WI83	39.1		5090.2
830621		SP83	39.6		5089.7
850221		WI85	40.1		5089.2
850711		SU85	38.1		5091.2
851021		FA85	38.6		5090.7
851107		FA85	39.6		5089.7
860312		W186	42.1		5087.2
860605		SP86	41.4		5087.9
860806		SU86	40.5		5088.8
861117		FA86	40.5		5088.8
870305		WI87	41.7		5087.6
870525		SP87	42.0		5087.3

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 22016 $\frac{\infty}{1}$

AQUIFER C A/D	GROUND ELV. 5129.6	. (MSL)	TOP OF SCREE	EN BOTTOM	OF SCREEN 52.0
N 18	MIN 36.2		MAX 42.5	MEAN 40.2	STAND. DEV. 1.7
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810123		WI81	39.5		5090.1
810825		SU81	41.3		5088.3
820516		SP82	41.4		5088.2
820629		SP82	41.0		5088.6
830113		WI83	39.1		5090.5
830912		SU83	36.2		5093.4
840312		WI84	41.0		5088.6
840612		SP84	41.0		5088.6
840918		SU84	37.8		5091.8
859221		WI85	40.3		5089.3
850711		SU85	38.2		5091.4
85 021		FA85	. 38.8		5090.8
860312		WI86	42.5		5087.1
860605		SP86	41.8		5087.8
860806		SU86	39.7		5089.9
861117		FA86	40.9		5088.7
870305		WI87	42.0		5087.6
870525		SP87	42.2		5087.4

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 22017 $\frac{\infty}{2}$

AQUIFER A/D	GROUND EL 5123.		TOP OF SCRE	EN BOTTOM	OF SCREEN 40.5
N 17	MIN 32.1		MAX 36.1	MEAN 34.2	STAND. DEV. 1.3
MEASUREMEN	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810123 810825 820516 820630 830113 831201 840307 840905 850221 850711 851021 851107 860312 860806 861117 870305 870525		WI81 SU81 SP82 SP82 WI83 FA83 WI84 SU84 WI85 SU85 FA85 WI86 SU86 FA86 WI87 SP87	33.7 35.2 35.4 35.0 33.1 32.1 34.8 32.1 35.0 32.8 33.4 33.3 36.0 33.9 34.7 36.1 36.0		5090.1 5088.6 5088.4 5088.8 5090.7 5091.7 5089.0 5091.7 5088.8 5091.0 5090.4 5090.5 5087.8 5089.9 5087.8
					· · -

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 22018

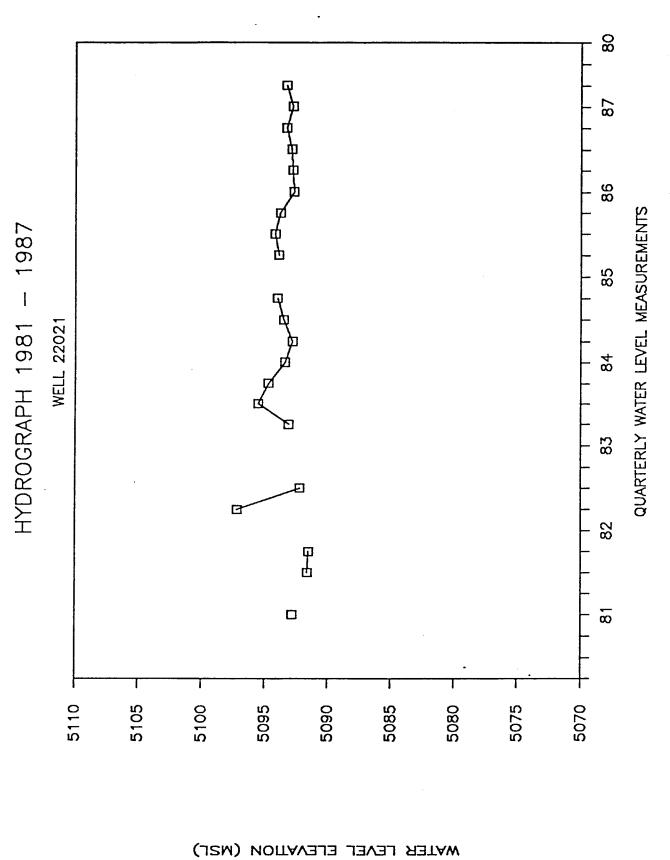
AQUIFER A/D	GROUND ELV 5120.5		TOP OF SCRE	EN BOTTOM	OF SCREEN 52.0
N	MIN		MAX	MEAN	STAND. DEV.
16	26.7		29.1	27.7	0.6
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810123		WI81	27.8		5092.7
810825		SU81	29.1		5091.4
820516		SP82	28.7		5091.8
820630		SP82	28.3		5092.2
830113		WI83	27.4		5093.1
830621		SP83	27.7		5092.8
850221		WI85	27.2	*	5093.3
850711		SU85	26.7		5093.8
851021		FA85	27.2		5093.3
851107		FA85	27.2		5093.3
860312		WI86	28.1		5092.4
860605		SP86	28.0		5092.5
860806		SU86	27.3		5093.2
861117		FA86	27.6		5092.9
870305		WI87	27.8		5092.7
870525		SP87	28.3		5092.2

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 22019 甲曲 $\frac{\infty}{1}$

AQUIFER ALL	GROUND ELV 5120.9		TOP OF SCREI	EN BOTTOM	OF SCREEN 37.0
N 27	MIN 25.5		MAX 29.6	MEAN 27.8	STAND. DEV. 1.0
MEASUREMEN	IT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810123 810819 811217 820505 820614 820629 820819 830516 830818 831114 831201 840308 840510 840531 840822 840905 841119 850221 850711 851016 851021 860312 860605 860806 861117		W181 SU81 FA81 SP82 SP82 SP82 SP83 SU83 FA83 FA83 W184 SP84 SP84 SU84 SP84 SU84 FA85 FA85 FA85 FA85 FA86 SP86 SP86 SP86 SP86	28.4 29.6 29.6 29.3 28.9 29.0 28.9 28.0 25.5 26.5 28.0 28.5 28.5 28.7 27.2 27.4 26.6 27.4 26.7 28.1 28.0 27.4 26.7		5092.5 5091.3 5091.6 5092.0 5091.9 5092.0 5092.9 5094.4 5094.4 5092.9 5092.4 5092.7 5092.4 5092.7 5092.4 5092.7 5092.4 5092.7 5092.4 5092.5 5093.5 5094.2 5094.2 5094.3 5094.3 5094.2 5094.3 5094.3
870305 870525		WI87 SP87	28.2 27.7		5092.7 5093.2

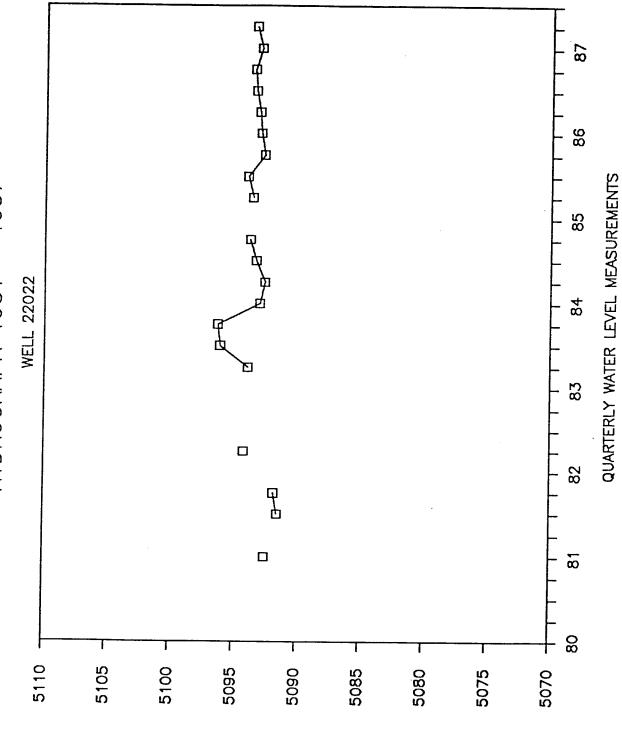
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 22020 <u>∞</u>

AQUITER ALL	GROUND ELV. 5121.0	(MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 47.1
N 28	MIN 13.7		MAX 29.5	MEAN 27.2	STAND. DEV. 2.8
MEASUREMEN	T DATE	QTR DI	EPTH TO WATER	(FT)	ELEVATION (MSL)
810123 810819 811217 820505 820614 820629 820819 830516 830818 831114 831201 840209 840308 840510 840531 840822 840905 841119 850401 850711 851016 851021 860312 860605 861117 870305		WI81 SU81 FA81 SP82 SP82 SP83 SU83 FA83 WI84 WI84 WI84 SP84 SP84 SP84 SP84 SP84 SP85 FA85 FA85 FA85	28.2 29.4 29.5 13.7 28.8 28.9 28.8 27.9 25.5 26.5 26.2 27.5 27.8 28.5 28.0 28.5 26.5 27.0 27.1 26.8 27.5 26.9 28.1 27.7		5092.8 5091.6 5091.5 5107.3 5092.2 5092.1 5092.2 5093.1 5095.5 5094.5 5094.8 5093.2 5093.2 5092.5 5094.5 5094.5 5094.5 5094.5 5094.5 5094.5 5094.5 5094.5 5094.5 5094.5 5094.5 5094.5 5094.5 5094.5 5094.5 5094.5 5094.5 5094.5
870525		∀I87 SP87	28.2 27.7		5092.8 5093.3

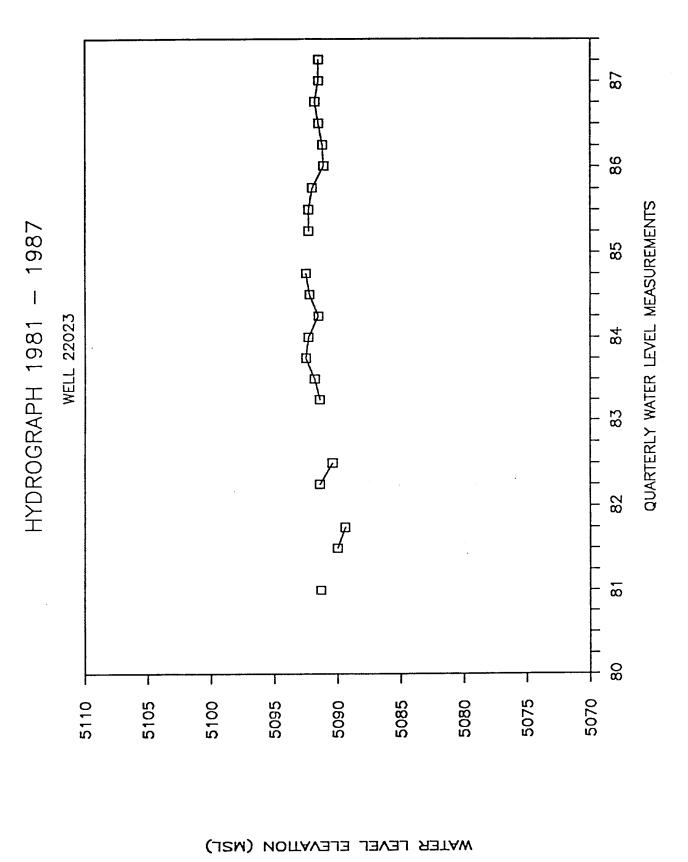


AQUIFER A/D	GROUND ELV 5121.1		TOP OF SCR 48.4	EEN BOTTOM	OF SCREEN 57.2
N 24	MIN 24.7		MAX 29.6	MEAN 27.7	STAND. DEV. 1.3
MEASUREMEN	T DATE	QTR	DEPTH TO WATE	R (FT)	ELEVATION (MSL)
810123 810910 811217 820510 820614 830516 830818 831114 840308 840510 840531 840822 840905 841119 850401 850711 851016 851021 860312 860605 861117 870305 870525		WI81 SU81 FA81 SP82 SP83 SU83 FA83 WI84 SP84 SP84 SU84 SP84 SU84 FA84 SP85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	28.6 29.6 29.3 24.7 29.1 27.2 25.0 24.8 28.1 28.8 28.2 28.8 26.9 27.3 27.5 27.1 27.2 29.6 28.1 28.0 27.7 27.6 28.1 27.7		5092.5 5091.8 5091.8 5096.4 5092.0 5093.9 5096.1 5096.3 5092.3 5092.3 5092.3 5092.3 5092.3 5092.9 5092.3 5092.3 5092.9 5093.6 5093.6 5093.9 5093.1 5093.1 5093.4 5093.4

HYDROGRAPH 1981 - 1987



AQUIFER G	ROUND ELV. (N 5121.5	SL) TOP OF SCRE	EEN BOTTOM	OF SCREEN 80.0
N 27	MIN 28.3	MAX 32.1	MEAN 29.8	STAND. DEV. 0.8
MEASUREMENT	DATE QTE	DEPTH TO WATER	R (FT)	ELEVATION (MSL)
810123 810819 811217 820510 820614 820819 830516 830818 831114 831201 840209 840308 840510 840531 840822 840905 841119 850401 850711 851016 851021 860605 860806 861117	WI8 SU8 SP8 SP8 SU8 FA8 WI8 SP8 SU8 SP8 SU8 FA8 SP8 SU8 FA8 SP8 SU8 FA8 FA8	31.5 32.1 29.0 2 31.2 31.1 3 30.1 3 29.7 3 29.7 3 29.7 3 29.7 4 29.3 4 29.1 4 29.3 4 29.7 4 29.7 4 29.7 4 29.7 4 29.7 4 29.7 5 29.2 5 29.2 5 29.2 5 29.8 6 30.4 6 30.3 6 30.0		5091.3 5090.0 5089.4 5092.5 5090.3 5090.4 5091.8 5091.8 5093.2 5092.4 5092.2 5091.8 5091.1 5091.8 5092.5 5092.5 5092.5 5092.5 5092.3 5092.3 5092.3 5092.3 5092.3 5092.3
870305 870525	WI8 SP8			5091.5 5091.5



AQUIFER DEN	GROUND ELV 5121.6		TOP OF SCRE	EEN BOTTOM	1 OF SCREEN 105.0
N 37	MIN 27.5		MAX 45.4	MEAN 33.6	STAND. DEV. 5.7
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810123 810819 811217 820510 820614 820629 820819 820819 830113 830516 830516 830818 831114 840209 840209 840209 840209 840510 840531 840822 840822 840905 841119 850401 850711 850401 851016 851021 860312 860605 860806 861117		W181 FA81 SP82 SP82 SP82 SP82 SP83 SP83 SP83 SP83 SP83 SP83 SP83 SP84 W184 SP84 SP84 SP84 SP84 SP84 SP84 SP84 SP	30.1 31.4 32.0 29.2 43.5 32.7 43.3 31.1 43.3 43.6 30.1 43.5 36.0 29.7 29.0 29.0 43.4 30.8 30.0 29.8 43.9 29.0 43.4 30.8 30.9 29.8 43.9 29.0 43.9 29.0 43.9 29.0 43.9 29.0 43.9 29.0 43.9 43.9 29.0 29.0 43.9 43.9 29.0 29.0 43.9 43.9 29.0 29.0 43.9 43.9 29.9 29.0 29.0 43.9 43.9 29.8 43.9 29.8 43.9 29.9 29.0 20.0 20.0 20.0 20.0 20.0		5091.5 5090.2 5099.6 5092.4 5078.1 5088.9 5078.3 5090.5 5078.3 5091.5 5091.9 5085.6 5091.9 5092.3 5092.3 5092.3 5091.9 5085.6 5091.9 5085.6 5091.9 5092.6 5092.6 5092.6 5091.9 5092.6 5091.9 5092.6 5091.9
870305 870525		WI87 SP87	30.1		5091.8 5091.5 5091.7

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 22024 $\tilde{\alpha}$

AQUIFER G	ROUND ELV. 5154.9	. (MSL)) TOI	P OF SCRE	EN BOTTOM	OF SCREEN 44.0	
N 6	MIN 44.0		MA) 44.0	_	MEAN 44.0	STAND. DI	EV.
MEASUREMENT	DATE	QTR	DEPTH	TO WATER	(FT)	ELEVATION	(MSL)
851015 860319 860605		FA85 WI86 SP86	-	DRY DRY DRY		DRY DRY DRY	
860806 861118		SU86 FA86		DRY DRY		DRY DRY	
870305 870525	•	WI87 SP87		DRY DRY		DRY DRY	

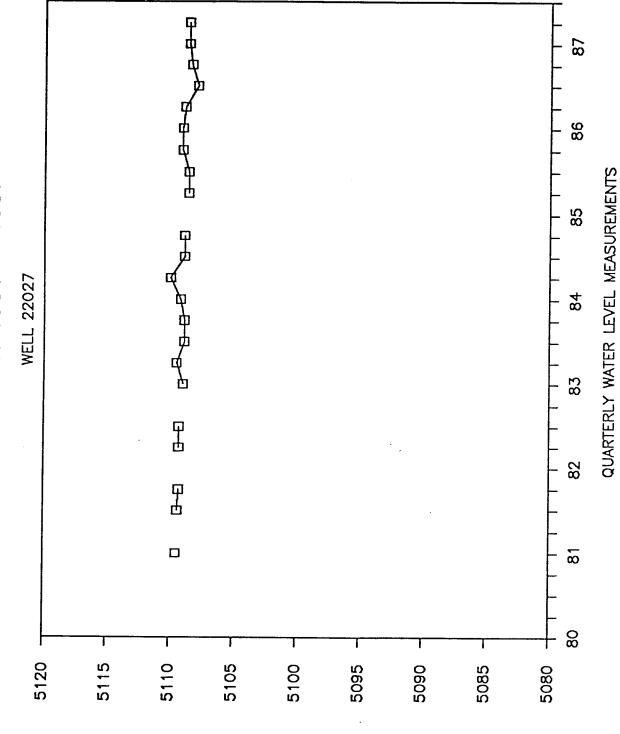
NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

AQUIFER A/D	GROUND ELV		TOP OF SCRE	EN BOTTOM	OF SCREEN 55.0
N 2	MIN 29.0		MAX 29.2	MEAN 29.1	STAND. DEV. 0.1
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820614 820630		SP82 SP82	29.0 29.2		5092.4 5092.2

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

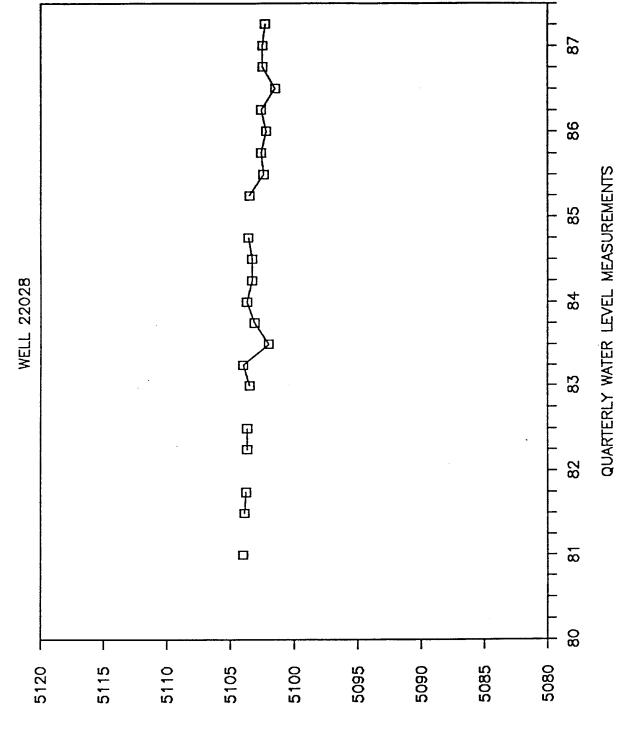
AQUIFER G	ROUND ELV 5155.1	. (MSL)	TOP OF SCRE	EN BOTTOM	OF SCREEN 75.0
N 26	MIN 43.9		MAX 47.2	MEAN 46.0	STAND. DEV. 0.5
MEASUREMENT	DATE	QTR I	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810122 810818 811217 820614 820819 830113 830516 830818 831114 840209 840307 840510 840531 840822 840904 841119 850401 850711 851015 851021 860605 860806		W181 SU81 FA81 SP82 SU82 W183 SP83 SP83 W184 W184 SP84 SU84 SP84 SU84 SP84 SU84 SP85 SU85 FA85 W186 SP85	45.6 45.7 45.8 45.8 45.8 46.1 45.6 46.2 46.2 45.9 46.2 46.3 46.5 46.5 46.5 46.5 46.3 45.8 46.3 45.8 46.2 47.2		5109.5 5109.4 5109.3 5109.3 5109.0 5109.5 5108.9 5108.9 5108.9 5111.2 5108.9 5108.9 5108.8 5108.9 5108.8 5108.8 5108.8 5108.8 5108.9
861118 870305 870525	,	FA86 WI87 SP87	46.7 46.5 46.5		5108.4 5108.6 5108.6

HYDROGRAPH 1981 - 1987



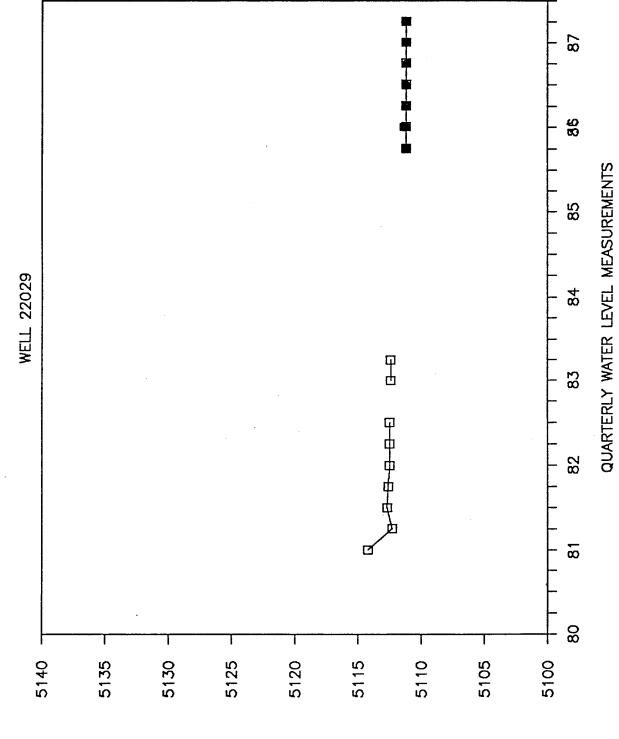
AQUIFER GRO DEN	OUND ELV. (MSL)	TOP OF SCREI		OF SCREEN
N 26	MIN 51.0	MAX 53.5	MEAN 51.9	STAND. DEV. 0.7
MEASUREMENT D	ATE QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810122 810818 811217 820614 820819 830113 830516 830818 831114 840209 840307 840531 840531 840822 840904 841119 850401 850711 851015 851021 860605 860806 861118 870305 870525	W181 SU81 FA81 SP82 SU82 W183 SP83 SU83 FA83 W184 W184 SP84 SP84 SP84 SU84 FA84 SU885 FA85 FA85 FA85 FA85 FA85 FA87 SP87	51.0 51.1 51.2 51.3 51.3 51.5 51.0 53.0 51.9 51.5 51.9 51.5 51.6 51.5 52.6 52.4 52.5 52.5 52.5 52.7		5104.0 5103.9 5103.8 5103.7 5103.5 5104.0 5102.0 5103.1 5103.6 5103.1 5103.5 5103.1 5103.5 5103.1 5103.6 5103.5 5102.6 5102.6 5102.5 5102.5 5102.5

HYDROGRAPH 1981 - 1987



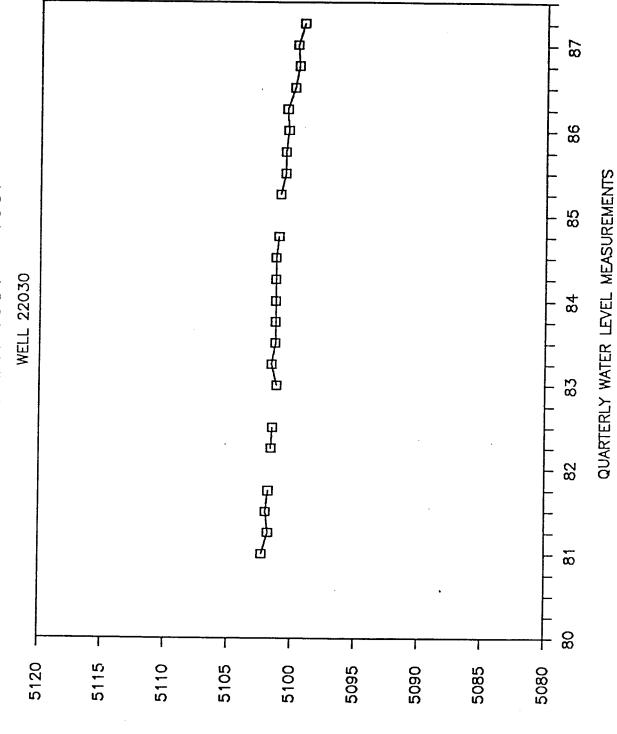
AQUIFER A/D	GROUND EL		TOP OF SCRE	EEN BOTTOM	OF SCREEN
N 22	MIN 27.0		MAX 30.0	MEAN 29.0	STAND. DEV. 0.7
MEASUREME	ENT DATE	QTR I	DEPTH TO WATER	R (FT)	ELEVATION (MSL)
810122 810608 810818 810910 811207 811217 820308 820505 820516 820614 820629 820714 830516 830602		WI81 SP81 SU81 FA81 FA81 WI82 SP82 SP82 SP82 SP82 SP82 SP83 SP83 SP83	27.0 28.9 28.5 28.5 28.6 28.6 28.7 28.7 28.7 28.7 28.5 28.8 28.8 28.9 28.8		5114.2 5112.3 5112.7 5112.6 5112.6 5112.5 5112.5 5112.5 5112.7 5112.4 5112.4 5112.3 5112.4
851015 860312 860605 860806 861118 870305 870525		FA85 W186 SP86 SU86 FA86 W187 SP87	DRY DRY DRY DRY DRY DRY DRY		DRY DRY DRY DRY DRY DRY DRY DRY DRY

HYDROGRAPH 1981 - 1987



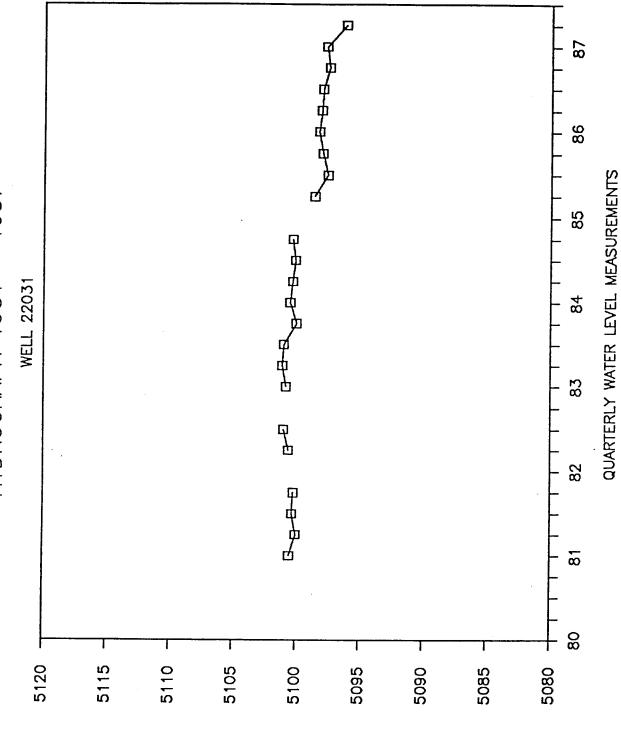
AQUIFER DEN	GROUND ELV 5141.5		TOP OF SCREE	ЕИ ВОТТОМ	OF SCREEN
N 25	MIN 39.2		MAX 42.3	MEAN 40.5	STAND. DEV. 0.7
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810122 810608 810818 811217 820505 820614 820819 830114 830516 830818 831114 840209 840510 840822 841119 850401 850711 851015 851021 860312 860605 860806 861118 870305		WI81 SP81 SP81 SP82 SP82 SP82 SU83 SP83 SP83 SP83 SP84 SP84 SP84 SP85 SU85 FA85 SU85 FA85 SU86 SP86 SP86 SP86 SP86 SP87	39.2 39.7 39.5 39.9 40.0 40.3 39.9 40.2 40.2 40.2 40.2 40.2 40.9 41.0 41.6 41.9 41.8 42.3		5102.3 5101.8 5102.0 5101.8 5101.6 5101.5 5101.2 5101.3 5101.3 5101.3 5101.3 5101.3 5101.3 5101.3 5101.5 5100.6 5100.6 5100.6 5100.5 5100.5 5100.5 5100.5 5100.5 5100.5 5100.5 5100.5 5100.5 5100.5 5100.5 5100.5 5099.9 5099.6 5099.7 5099.2

HYDROGRAPH 1981 - 1987



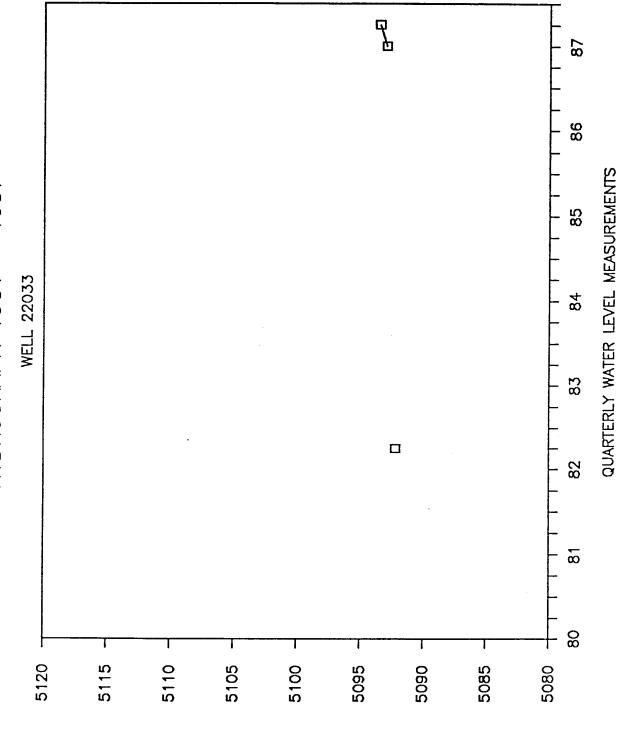
AQUIFER G	ROUND ELV. 5141.4	. (MSL)	TOP	OF SCREE		OF SCREEN
N 28	MIN 40.3		MAX 45.2		MEAN 41.9	STAND. DEV.
MEASUREMENT	DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION (MSL)
810122 810608		WI81 SP81		.9		5100.5
810818				. 4		5100.0
811217		SU81		.1		5100.3
820505		FA81 SP82		. 2		5100.2
820614		SP82		.4 .3		5100.0
820819		SU82		. 4		5101.1
830114		WI83		.6		5101.0
830516		SP83		.3		5100.8
830818		SU83		. 4		5101.1
831114		FA83		.4		5101.0
840209		WI84		.8		5100.0 5100.6
840313		WI84		.0		5100.6
840510		SP84		.4		5100.4
840530		SP84		.8		5100.6
840822		SU84		. 4		5100.0
840904		SU84		.3		5100.0
841119		FA84	41			5100.7
850401		SP85	42			5098.6
850711		SU85	43			5097.6
851015		FA85	43			5098.4
851021		FA85	43			5097.6
860312		WI86	43			5098.3
860605		SP86	43			5098.1
860806		SU86	43			5098.0
861118		FA86	43			5097.5
870305		WI87	43			5097.7
870525		SP87	45	. 2		5096.2

HYDROGRAPH 1981 - 1987

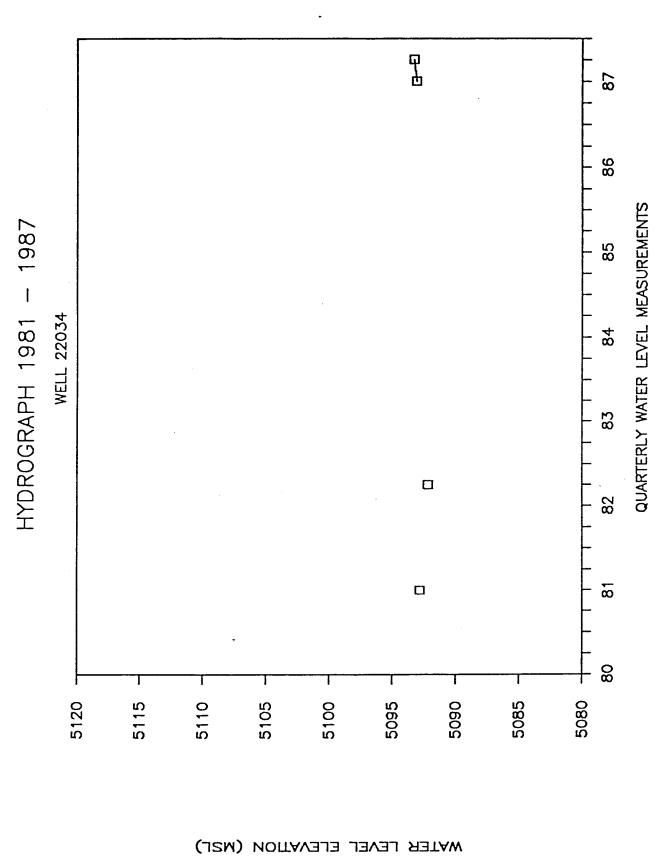


AQUIFER (A/D	GROUND ELV 5121.0	. (MSL)	TOP	OF SCREEN 31.5	воттом	OF SCREEN 55.5	
N 5	MIN 27.5		MAX 29.1		MEAN 28.4	STAND. DI 0.6	EV.
MEASUREMENT	r DATE	QTR	DEPTH TO	O WATER (FT)	ELEVATION	(MSL)
820516 820614 820630 870305 870525		SP82 SP82 SP82 WI87 SP87	29 28 28 28 27	. 7 . 7 . 0		5091. 5092. 5092. 5093.	. 3 . 3

HYDROGRAPH 1981 - 1987

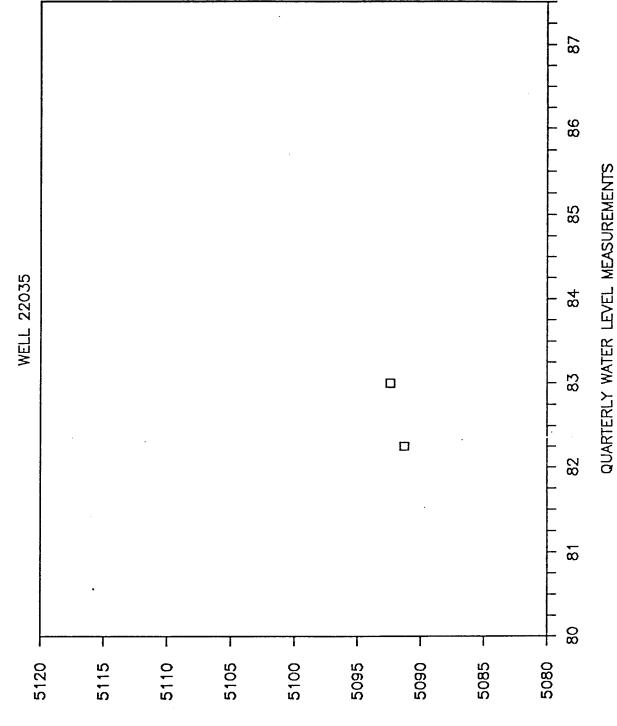


AQUIFER O	GROUND ELV 5121.3		02 02	SCREEN	BOTTOM	OF SCREEN 55.0	
N 5	MIN 28.0		MAX 29.2		EAN 8.5	STAND. DE	EV.
MEASUREMENT	DATE	QTR	DEPTH TO	WATER (F	T)	ELEVATION	(MSL)
810123		WI81	28.5	•	•	5092.	. 8
820614		SP82	29.0		4	5092.	
820630		SP82	29.2			5092.	1
870305		WI87	28.2			5093.	1
870525		SP87	28.0			5093.	3



AQUIFER A/DX	GROUND ELV. 5122.6	. (MSL)	TOP OF SCR	EEN BOTTOM	OF SCREEN 57.5
N 3	MIN 30.2		MAX 31.4	MEAN 30.9	STAND. DEV. 0.6
MEASUREME	NT DATE	QTR	DEPTH TO WATE	R (FT)	ELEVATION (MSL)
820614		SP82	31.4		5091.2 5091.3
820630 830113		SP82 WI83	31.3 30.2		5092.4

HYDROGRAPH 1981 - 1987

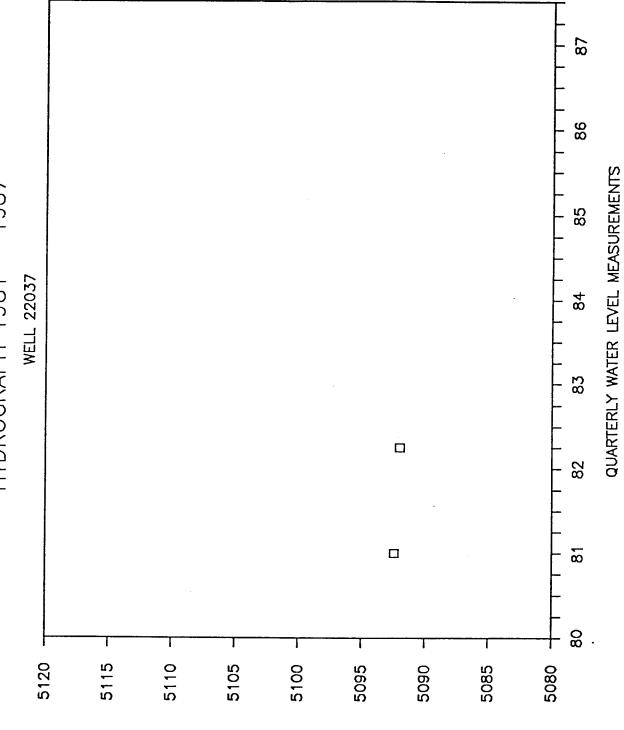


AQUIFER G A/D	ROUND ELV 5125.2	. (MSL) TOP (F SCREEN	BOTTOM	OF SCREEN 57.5	
N 5	MIN 29.5		MAX 33.2		EAN 2.1	STAND. DI	EV.
MEASUREMENT	DATE	QTR	DEPTH TO	WATER (F	т)	ELEVATION	(MSL)
810123 820614 820630 870305 870525		WI81 SP82 SP82 WI87 SP87	33. 33. 33. 29.	2 0 5		5092. 5092. 5092. 5095. 5093.	. 0 . 2 . 7

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 22036 $\tilde{\omega}$

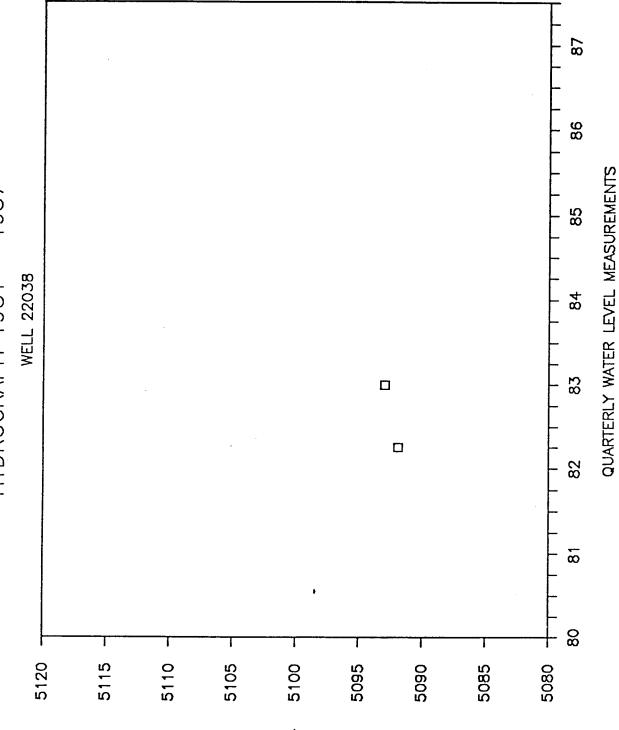
AQUIFER A/D	GROUND ELV 5121.3	. (MSL	TOP OF SC 29.5	REEN BOTTOM	OF SCREEN 55.0
N	MIN 28.9		MAX 29.4	MEAN 29.2	STAND. DEV. 0.2
MEASUREMEN	NT DATE	QTR	DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
810123 820614 820630		WI81 SP82 SP82	28.9 29.3 29.4		5092.4 5092.0 5091.9

HYDROGRAPH 1981 - 1987



AQUIFER G A/D	ROUND ELV. 5121.1	(MSL)	TOP OF SCRI	EEN BOTTOM	OF SCREEN 55.5
N 3	MIN 28.1		MAX 29.3	MEAN 28.8	STAND. DEV. 0.6
MEASUREMENT	DATE	QTR	DEPTH TO WATER	R (FT)	ELEVATION (MSL)
820614 820629 830113		SP82 SP82 WI83	29.1 29.3 28.1		5092.0 5091.8 5093.0

HYDROGRAPH 1981 - 1987

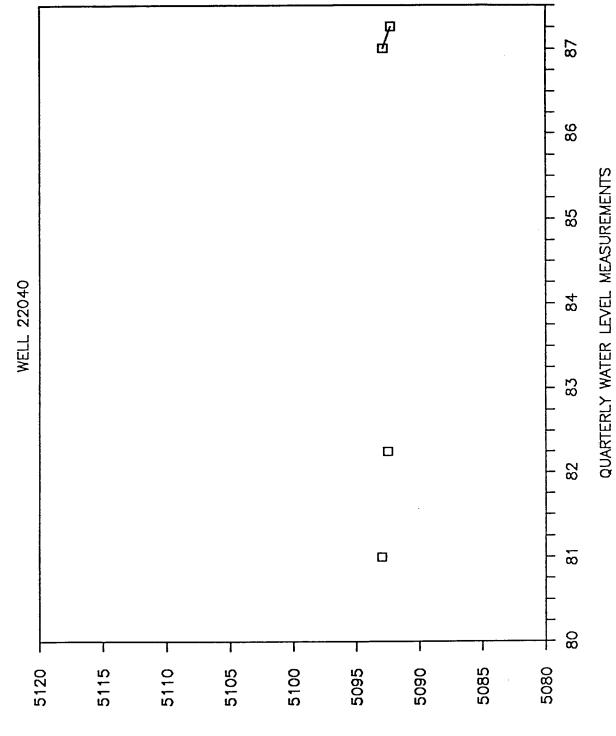


AQUIFER A/D	GROUND ELV		TOP OF SCRE	EN BOTTOM	OF SCREEN 56.5
N 2	MIN 29.3		MAX 29.3	MEAN 29.3	STAND. DEV. 0.0
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820614 820629		SP82 SP82	29.3 29.3		5092.1 5092.1

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

AQUIFER C	ROUND ELV 5122.0	. (MSL)		F SCREEN 32.0	BOTTOM	OF SCREEN 56.5	
N 5	MIN 29.0		MAX 29.7		EAN 9.3	STAND. DI	EV.
MEASUREMENT	DATE	QTR	DEPTH TO	WATER (F	т)	ELEVATION	(MSL)
810123 820614 820629 870305 870525	·	WI81 SP82 SP82 WI87 SP87	29.0 29.0 29.0 29.0	5 5 1		5093. 5092. 5092. 5092.	. 5 . 4 . 9

HYDROGRAPH 1981 - 1987



WATER LEVEL ELEVATION (MSL)

AQUIFER A/D	GROUND ELV) TOP OF SCRE	EN BOTTOM	OF SCREEN 54.4
N 2	MIN 28.9		MAX 37.8	MEAN 33.3	STAND. DEV. 6.2
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820614 820630		SP82 SP82	28.9 37.8		5092.4 5083.5

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

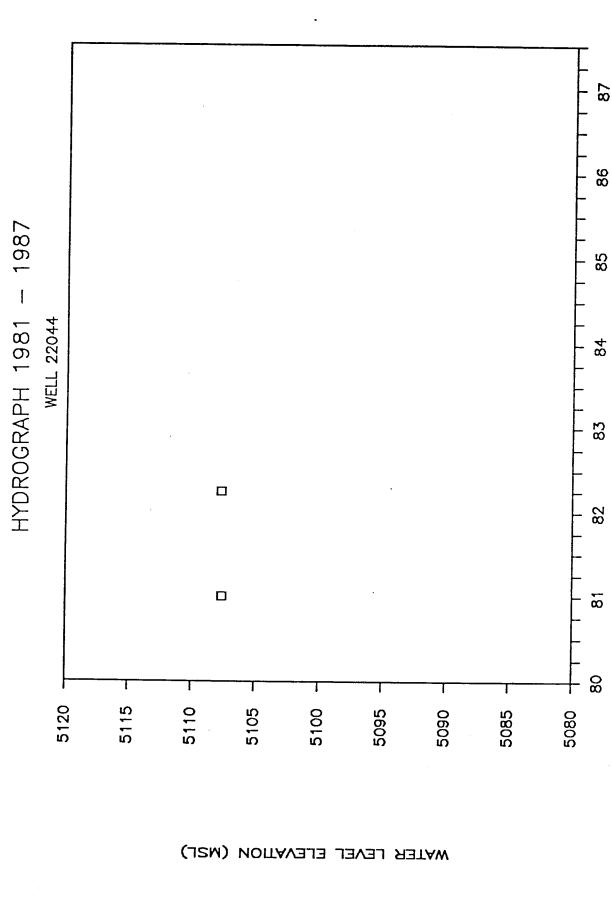
AQUIFER A/D	GROUND ELV 5125.9	. (MSL)		SCREEN	BOTTOM	OF SCREEN 58.5
N 3	MIN 30.8		MAX 31.6		EAN 1.3	STAND. DEV. 0.4
MEASUREMEN	IT DATE	QTR	DEPTH TO W	ATER (F	т)	ELEVATION (MSL)
810123 820614 820629		WI81 SP82 SP82	30.8 31.6 31.5			5095.1 5094.3 5094.4

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 22042

AQUIFER A/D	GROUND ELV		TOP OF SCI	REEN BOTTOM	OF SCREEN
N 7	MIN 29.6		MAX 31.6	MEAN 30.8	STAND. DEV. 0.7
MEASUREME	NT DATE	QTR	DEPTH TO WATE	ER (FT)	ELEVATION (MSL)
810123 820614 820629 830113 840730 851001 870305		WI81 SP82 SP82 WI83 SU84 FA85 WI87 SP87	30.8 31.6 31.5 30.2 29.6 QD/UD 31.4 31.0	•	5093.3 5092.5 5092.6 5093.9 5094.5 QD/UD 5092.7 5093.1

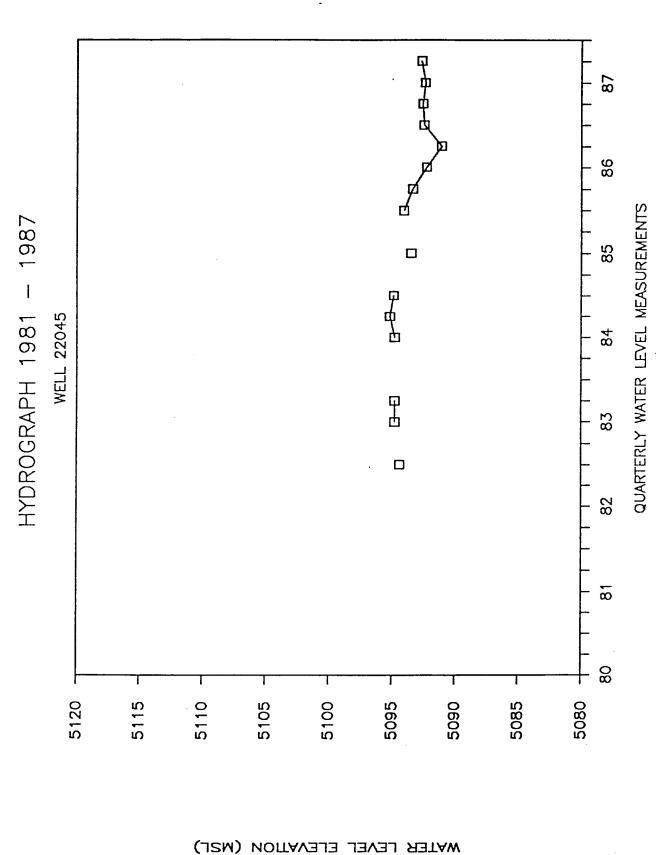
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 22043

AQUIFER A/D	GROUND ELV 5138.7) TOP OF SCRE 27.5	EN BOTTOM	OF SCREEN 32.5
N 2	MIN 31.0		MAX 31.1	MEAN 31.0	STAND. DEV. 0.0
MEASUREMEN	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
810122 820629		WI81 SP82	31.1 31.0		5107.6 5107.7



QUARTERLY WATER LEVEL MEASUREMENTS

4QUIFER ALL	GROUND ELV		TOP OF SC 45.2	REEN BOTTOM	OF SCREEN 54.7
N 23	MIN 32.8		MAX 37.3	MEAN 34.6	STAND. DEV. 1.2
MEASUREME	NT DATE	QTR	DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
820701		SU82	34.0		5094.4
830113		WI83	33.0		5095.4
830114		WI83	34.3		5094.1
830622		SP83	34.3		5094.1
830627		SP83	33.0		5095.4
840313		WI84	34.3		5094.1
840313		WI84	32.9		5095.5
840530		SP84	33.2		5095.2
840904	•	SU84	34.2		5094.2
840904		SU84	32.8		5095.6
850221		WI85	35.8		5092.6
850221		WI85	34.1		5094.3
850711		SU85	33.3		5095.1
850711		SU85	35.3		5093.1
851021		FA85	35.9		5092.5
851021		FA85	34.0		5094.4
851107		FA85	35.2		5093.2
860312		WI86	36.1	•	5092.3
860605		SP86	37.3		5091.1
860806		SU86	35.9		5092.5
861118		FA86	35.8		5092.6
870305		WI87	36.0		5092.4
870525		SP87	35.7		5092.7

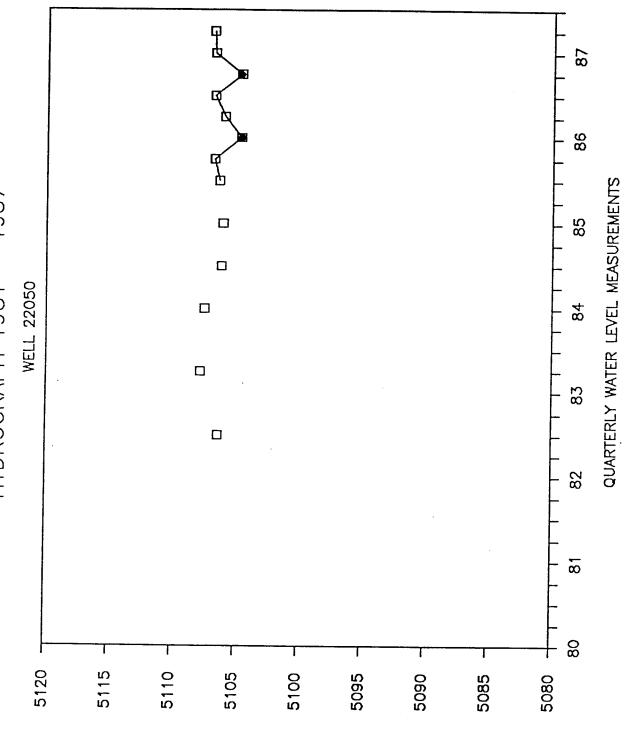


AQUIFER ALL	GROUND ELV		_ _	SCREEN	BOTTOM	OF SCREEN 35.3
N 7	MIN 34.0		MAX 34.3		EAN 1.1	STAND. DEV.
MEASUREME	NT DATE	QTR	DEPTH TO W	NATER (FI	ר)	ELEVATION (MSL)
851015 860312 860605 860806 861118 870305 870525		FA85 WI86 SP86 SU86 FA86 WI87 SP87	34.0 34.0 34.1 34.3 34.2			5110.5 5110.5 5110.5 5110.4 5110.2 5110.3 5110.3

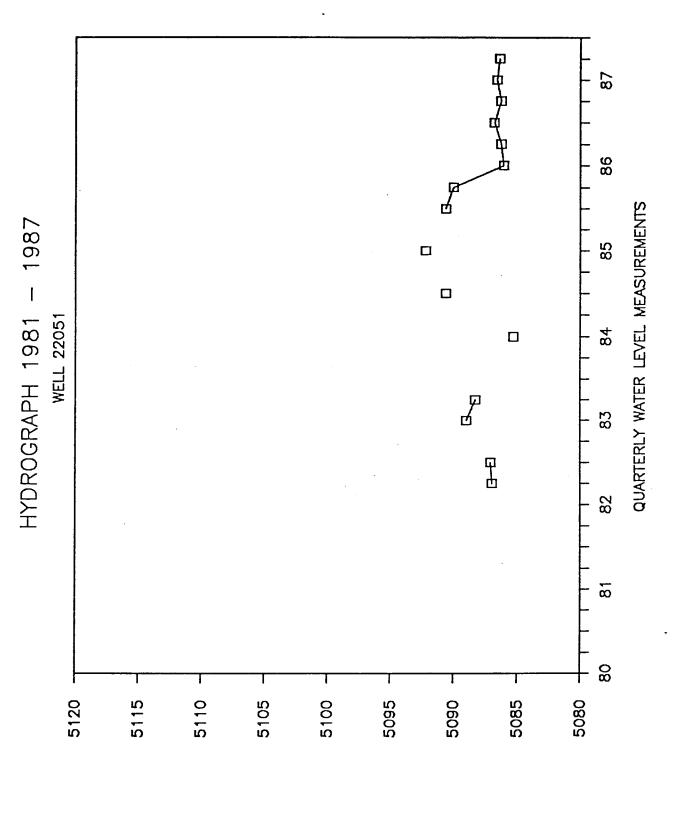
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 WELL 22049

AQUIFER A/D	GROUND ELV		TOP OF SCRE 25.3	EN BOTTOM	OF SCREEN 35.3
N 14	MIN 32.2		MAX 35.3	MEAN 33.5	STAND. DEV. 0.8
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
820701		SU82	33.6		5106.4
830622		SP83	32.2		5107.8
840313		WI84	32.5	•	5107.5
840904		SU84	33.8		5106.2
850221		WI85	33.9		5105.1
850711		SU85	33.6		5106.4
851021		FA85	33.2		5106.8
851107		FA85	33.2		5106.8
860312		WI86	DRY		DRY
860605		SP86	34.0		5106.0
860806		SU86	33.2		5106.8
861118		FA86	DRY		DRY
870305	•	WI87	33.2		5106.8
870525		SP87	33.1		5106.9

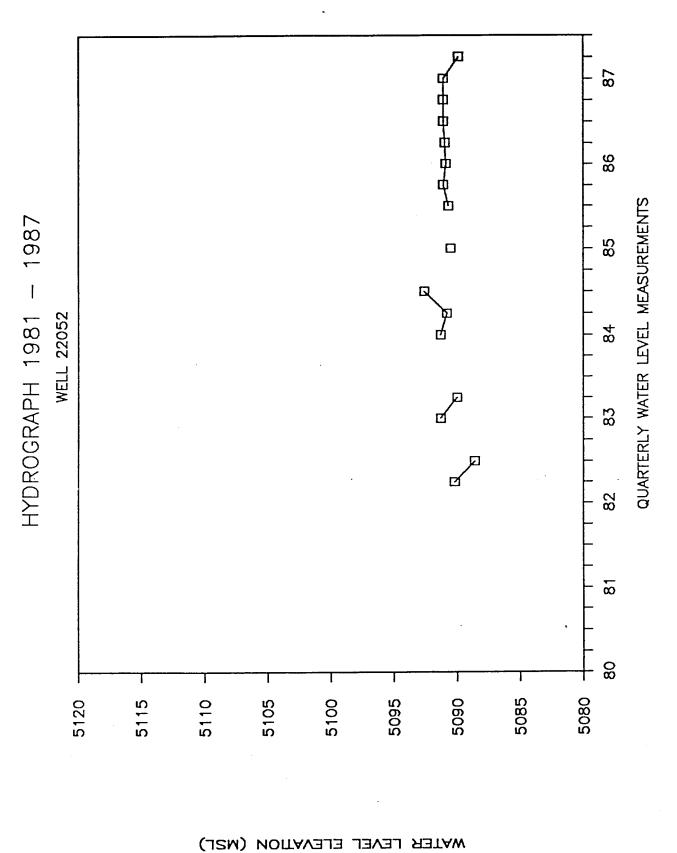
HYDROGRAPH 1981 - 1987



AQUIFER ALL	GROUND EL) TOP OF :	SCREEN	BOTTOM	OF SCREEN 45.2	
N	MIN		MAX	M	IEAN	STAND. DI	777
17	37.9		44.8		1.9	2.1	. .
MEASUREME:	NT DATE	QTR	DEPTH TO WA	ATER (F	T)	ELEVATION	(MSL)
820623		SP82	43.1			5087.	Λ
820701		SU82	43.0			5087.	
830114		WI83	41.1			5089.	•
830622		SP83	41.8			5088.	
840314		WI84	44.8			5085.	
840730		SU84	39.7			5090.	
840904		SU84:	39.3			5090.	
850221		WI85	37.9			5092.	
850711		SU85	39.5			5090.	6
851021	,	FA85	38.6			5091.	5
851107		FA85	41.6			5088.	5
860312		WI86	44.0			5086.	
850505		SP86	43.8			5086.	
860806		SU86	43.3			5086.	8
861118		FA86	43.8			5086.	
870305		WI87	43.5			5086.	
870525		SP87	43.7			5086.	



AQUIFER A/D 5132.6 24.6 BOTTOM OF SCREEN A/D 5132.6 24.6 44.6 N MIN 38.9 44.0 MEAN STAND. DEV. 23 38.9 44.0 WATER (FT) ELEVATION (MSL) MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL) 820623 SP82 42.4 5090.2 820701 SU82 44.0 5088.6 830114 WI83 40.5 5092.1 8330114 WI83 40.5 5092.1 8330114 WI83 42.1 5090.5 830622 SP83 42.6 5090.0 840314 WI84 41.3 5091.3 840530 SP84 41.8 5090.8 840730 SU84 38.9 5093.7 840730 SU84 38.9 5093.7 840730 SU84 40.7 5091.9 840904 SU84 40.7 5091.9 840904 SU84 40.3 5092.3 850221 WI85 40.3 5092.3 850221 WI85 44.0 5088.6 850711 SU85 5091.3 860312 WI86 41.7 5090.9 860605 SP86 41.6 5091.0 860806 SU86 41.5 5091.1 861118 FA86 41.5 5091.1 861118 FA86 41.5 5091.1 870305 WI87 41.5 5091.1	A/D 5132.6 24.6 44.6 N MIN MIN MAX MEAN STAND. DEV. 23 38.9 44.0 41.6 1.1 MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL) 820623 SP82 42.4 5090.2 820701 SU82 44.0 5088.6 830114 WI83 40.5 5092.1 830622 SP83 42.6 5090.0 840314 WI84 41.3 5090.5 840530 SP84 41.8 5090.8 840730 SU84 38.9 5093.7 840730 SU84 38.9 5093.7 840730 SU84 40.7 5091.9 840904 SU84 40.7 5091.9 840904 SU85 44.0 5088.6 850711 SU85 44.1 5091.5 851021 FA85 42.5 5090.1 851027 FA85 40.6 5092.0 851107 FA85 41.3 5091.3 860312 WI86 41.7 5090.9 860806 SU86 41.5 5091.0 861118 FA86 41.5 5091.1						
MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL) 820623 SP82 42.4 5090.2 820701 SU82 44.0 5088.6 830114 WI83 40.5 5092.1 830622 SP83 42.6 5090.0 840314 WI84 41.3 5091.3 840530 SP84 41.8 5090.8 840730 SU84 38.9 5093.7 840730 SU84 40.7 5091.9 840904 SU84 40.7 5091.9 840904 SU84 40.3 5092.3 850221 WI85 40.3 5092.3 850221 WI85 40.3 5092.3 850221 WI85 44.0 5088.6 850711 SU85 41.1 5091.5 850711 SU85 41.1 5091.5 850711 SU85 41.1 5091.5 851021 FA85 42.8 5089.8 851021 FA85 42.5 5090.1 851107 FA85 40.6 5092.0 851107 FA85 41.3 5091.3 860312 WI86 41.7 5090.9 860605 SP86 41.6 5091.0 861118 FA86 41.5 5091.1 870305 WI87 41.5	MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL) 820623 SP82 42.4 5090.2 820701 SU82 44.0 5088.6 830114 WI83 40.5 5092.1 830622 SP83 42.6 5090.0 840314 WI84 41.3 5091.3 840530 SP84 41.8 5090.8 840730 SU84 40.7 5091.9 840730 SU84 40.7 5091.9 840904 SU84 40.7 5091.9 840904 SU84 40.3 5092.3 850221 WI85 40.3 5092.3 850221 WI85 40.3 5092.3 850221 WI85 44.0 5088.6 850711 SU85 41.1 5091.5 850711 SU85 41.1 5091.5 850711 SU85 41.1 5091.5 850711 SU85 42.8 5089.8 851021 FA85 42.5 5090.1 851021 FA85 42.5 5090.1 851021 FA85 40.6 5092.0 851107 FA85 41.3 5091.3 860312 WI86 41.7 5090.9 860605 SP86 41.6 5091.0 861118 FA86 41.5 5091.1 870305 WI87 41.5 5091.1			. (MSL)		EN BOTTOM	
820623 SP82 42.4 5090.2 820701 SU82 44.0 5088.6 830114 WI83 40.5 5092.1 830622 SP83 42.6 5090.0 840314 WI84 41.3 5091.3 840530 SP84 41.8 5090.8 840730 SU84 38.9 5093.7 840730 SU84 40.7 5091.9 840904 SU84 40.3 5092.3 850221 WI85 40.3 5092.3 850221 WI85 40.3 5092.3 850711 SU85 41.1 5091.5 850711 SU85 42.8 5089.8 851021 FA85 42.5 5090.1 851021 FA85 40.6 5092.0 851107 FA85 41.3 5091.3 860312 WI86 41.7 5090.9 860605 SP86 41.6 5091.0 860806 SU86 41.5 5091.1 870305 WI877 41.5	820623 SP82 42.4 5090.2 820701 SU82 44.0 5088.6 830114 WI83 40.5 5092.1 830622 SP83 42.6 5090.0 840314 WI84 41.3 5091.3 840530 SP84 41.8 5090.8 840730 SU84 38.9 5093.7 840730 SU84 40.7 5091.9 840904 SU84 40.3 5092.3 850221 WI85 40.3 5092.3 850221 WI85 44.0 5088.6 850711 SU85 41.1 5091.5 850711 SU85 42.8 5089.8 851021 FA85 42.5 5090.1 851021 FA85 40.6 5092.0 851107 FA85 41.3 5091.3 860312 WI86 41.7 5090.9 860605 SP86 41.6 5091.0 860806 SU86 41.5 5091.1 870305 WI877 41.5						
820701 SU82 44.0 5088.6 830114 WI83 40.5 5092.1 830612 SP83 42.6 5090.0 840314 WI84 41.3 5091.3 840530 SP84 41.8 5090.8 840730 SU84 38.9 5093.7 840730 SU84 40.7 5091.9 840904 SU84 40.3 5092.3 850221 WI85 40.3 5092.3 850221 WI85 44.0 5088.6 850711 SU85 41.1 5091.5 850711 SU85 42.8 5089.8 851021 FA85 42.8 5089.8 851021 FA85 42.5 5090.1 851107 FA85 41.3 5091.3 860312 WI86 41.7 5090.9 860605 SP86 41.6 5091.0 860806 SU86 41.5 5091.1 870305 WI87 41.5 5091.1 870505 SP86 41.5	820701 SU82 44.0 5088.6 830114 WI83 40.5 5092.1 830622 SP83 42.6 5090.0 840314 WI84 41.3 5091.3 840530 SP84 41.8 5090.8 840730 SU84 38.9 5093.7 840730 SU84 40.7 5091.9 840904 SU84 40.3 5092.3 850221 WI85 40.3 5092.3 850221 WI85 44.0 5088.6 850711 SU85 41.1 5091.5 850711 SU85 42.8 5089.8 851021 FA85 42.8 5089.8 851021 FA85 42.5 5090.1 851021 FA85 42.5 5091.1 860312 WI86 41.7 5090.9 860605 SP86 41.6 5091.0 860806 SU86 41.5 5091.1 870305 WI87 41.5 5091.1 870505 SP86 41.5	MEASUREMEN	T DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
0/U343 SP8/ 42/7 F000 0	5089.9	820701 830114 830114 830622 840314 840530 840730 840730 840904 850221 850221 850711 851021 851021 851021 851107 860312 860605 860806 861118 870305		SU82 WI83 WI83 SP83 WI84 SP84 SU84 SU84 SU85 WI85 SU85 FA85 FA85 WI86 SP86 SU86 FA86 WI87	44.0 40.5 42.1 42.6 41.3 41.8 38.9 40.7 40.3 40.3 44.0 41.1 42.8 42.5 40.6 41.7 41.6 41.5 41.5		5088.6 5092.1 5090.5 5090.0 5091.3 5090.8 5093.7 5091.9 5092.3 5092.3 5088.6 5091.5 5089.8 5090.1 5092.0 5091.3 5090.9 5091.1 5091.1



AQUIFER A/D	GROUND EL			SCREEN	BOTTOM	OF SCREEN 50.0	
N 7	MIN 43.1		MAX 45.4		EAN 3.5	STAND. DE	EV.
MEASUREME	NT DATE	QTR	DEPTH TO W	WATER (F	т)	ELEVATION	(MSL)
851107		FA85	43.1			5091.	. 3
860312		WI86	45.4			5089.	_
860605		SP86	43.5	•		5090.	9
860806		SU86	43.2			5091.	2
861118		FA86	43.2			5091.	2
870305		WI87	43.3			5091.	1
870525		SP87	43.2			5091.	2

HYDROGRAPH 1981 WELL 22053 <u>&</u> WATER LEVEL ELEVATION (MSL)

QUARTERLY WATER LEVEL MEASUREMENTS

AQUIFER G	ROUND ELV 5151.7	. (MSL)	TOP OF SCRI	EEN BOTTOM	OF SCREEN
N 1 1	MIN 38.6		MAX 39.4	MEAN 39.0	STAND. DEV. 0.2
MEASUREMENT	DATE	QTR	DEPTH TO WATER	R (FT)	ELEVATION (MSL)
830114 850221 850711 851021 851107 860312 860605 860806 861118 870305 870525		WI83 WI85 SU85 · FA85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	38.6 38.9 38.9 38.9 39.0 39.1 39.3 39.3 39.4		5113.1 5112.8 5112.8 5112.7 5112.7 5112.7 5112.6 5112.4 5112.3 5112.3

HYDROGRAPH 1981 - 1987 WELL 22054 WATER LEVEL ELEVATION (MSL)

QUARTERLY WATER LEVEL MEASUREMENTS

WELL NUMBER 22055

AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN

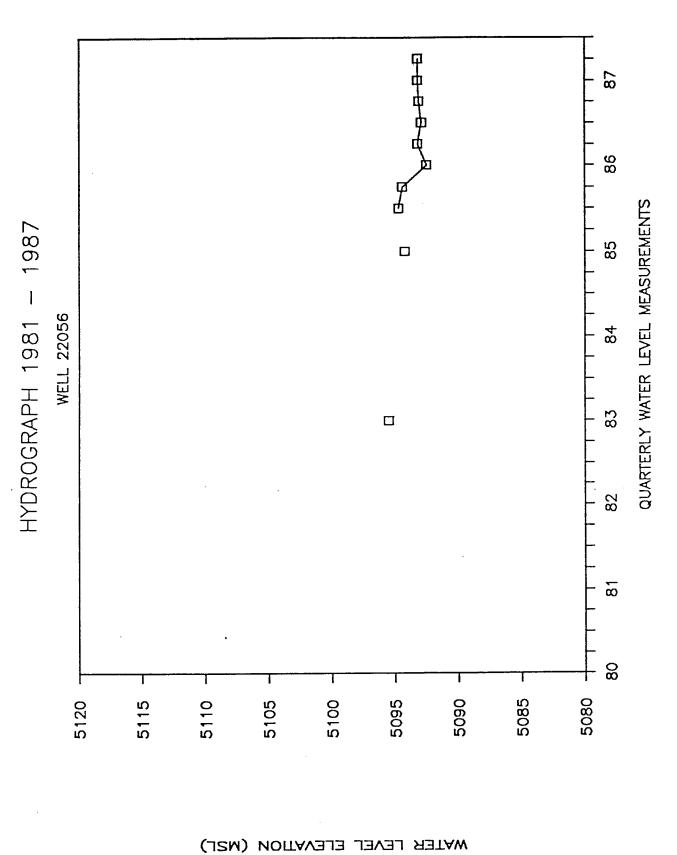
5155.8 35.7 45.0

MEAN STAND. DEV. N MIN MAX 44.1 44.1 44.1 0.0

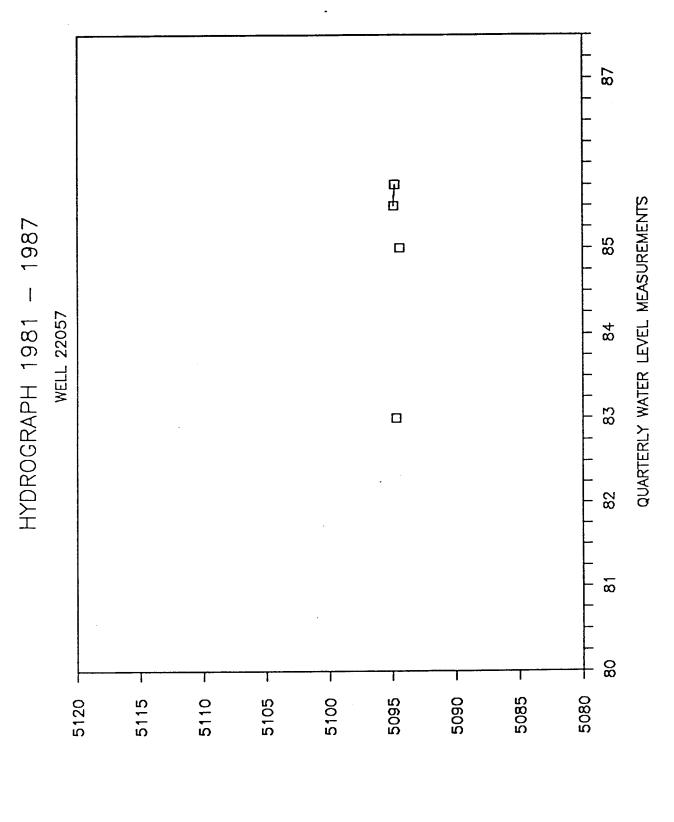
MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL)

830114 WI83 44.1 5111.7 NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.

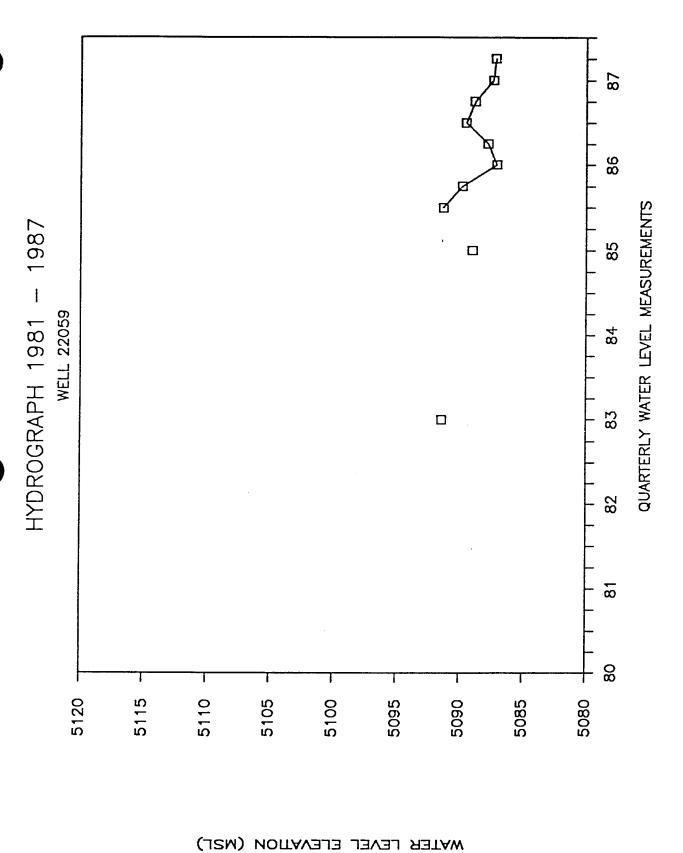
AQUIFER G A/D	GROUND ELV 5124.7		TOP OF SCREE	EN BOTTOM	OF SCREEN 54.9
N 1 1	MIN 29.2		MAX 32.2	MEAN 30.9	STAND. DEV. 1.0
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
830113 850221 850712 851021 851107 860312 860605 860806 861117 870305 870525		WI83 WI85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	29.2 30.5 30.0 29.5 31.2 32.2 31.5 31.5 31.6 31.5		5095.5 5094.2 5094.7 5095.2 5093.5 5092.5 5093.2 5092.9 5093.1 5093.2 5093.2



AQUIFER A/D	GROUND ELV 5123.3	. (MSL	TOP OF S		BOTTOM	OF SCREEN 44.6
N 4	MIN 28.4		MAX 28.9		EAN B.6	STAND. DEV. 0.2
MEASUREMEN	r date	QTR	DEPTH TO WA	TER (FI	·)	ELEVATION (MSL)
830113 850221 850712 851021		W183 W185 SU85 FA85	28.6 28.9 28.4 28.5			5094.7 5094.4 5094.9



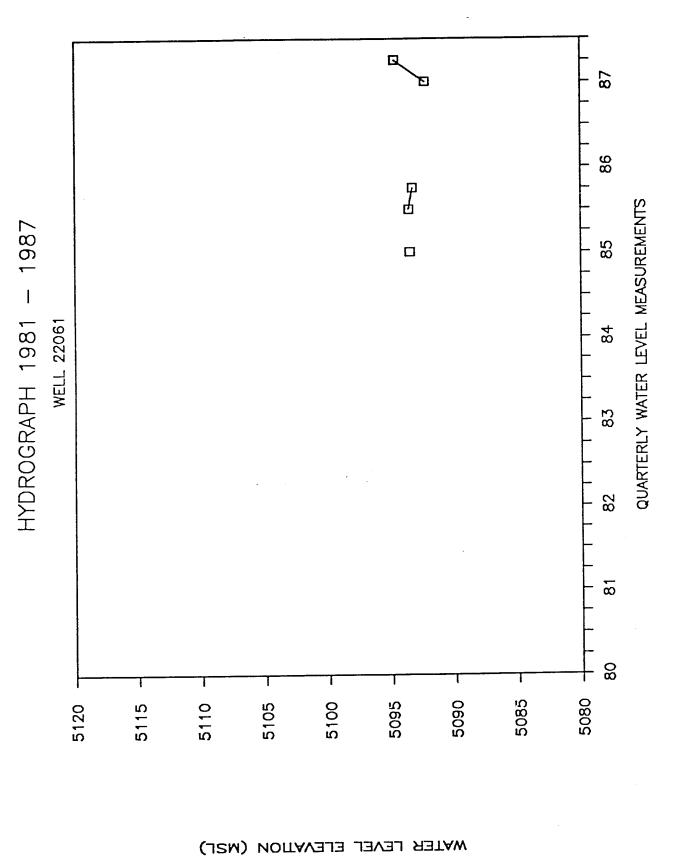
AQUIFER C	GROUND ELV 5132.9		TOP OF SCRE	EN BOTTOM	OF SCREEN 52.7
N 1 1	MIN 41.5		MAX 45.8	MEAN 43.8	STAND. DEV.
MEASUREMENT	DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
830113 850221 850712 851016 851021 860313 860605 860806 861117 870305 870525		WI83 WI85 SU85 FA85 WI86 SP86 SU86 FA86 WI87 SP87	41.5 43.9 41.6 44.0 42.2 45.8 45.1 43.4 44.1 45.5		5091.4 5089.0 5091.3 5088.9 5090.7 5087.1 5087.8 5089.5 5088.8 5087.4 5087.2



AQUIFER A/D	GROUND ELV		TOP OF 9	SCREEN BOTTO .2	M OF SCREEN 35.2
N 9	MIN 28.0		MAX 29.2	MEAN 28.4	STAND. DEV. 0.3
MEASUREMEN	T DATE	QTR	DEPTH TO WA	TER (FT)	ELEVATION (MSL)
830113 840730 851016 860313 860605 860806 861118 870305 870525		WI83 SU84 FA85 WI86 SP86 SU86 FA86 WI87 SP87	29.2 28.1 28.0 28.4 28.1 28.8 28.6 28.5 28.5		5105.5 5106.6 5106.7 5106.3 5106.6 5105.9 5106.1 5106.2 5106.2

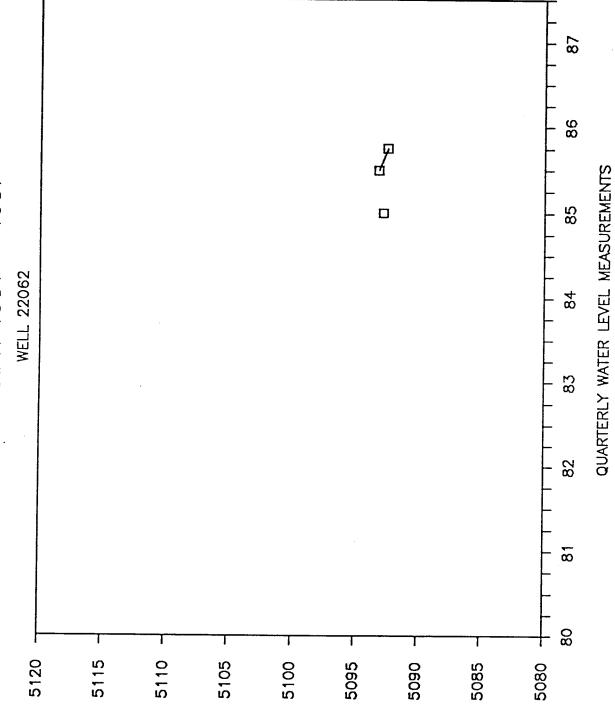
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 -WELL 22060 <u>∞</u>

AQUIFER	GROUND ELV 5125.8) TOP O	F SCREEN	BOTTOM	OF SCREEN 0.0	
N 5	MIN 31.1		MAX 33.5		EAN 2.3	STAND. DI 0.8	EV.
MEASUREMEN	T DATE	QTR	DEPTH TO	WATER (F	T)	ELEVATION	(MSL)
850221 850712 851021 870305 870525		WI85 SU85 FA85 WI87 SP87	32. 32. 32. 33.	2 5 5		5093. 5093. 5093. 5092.	. 6 . 3 . 3

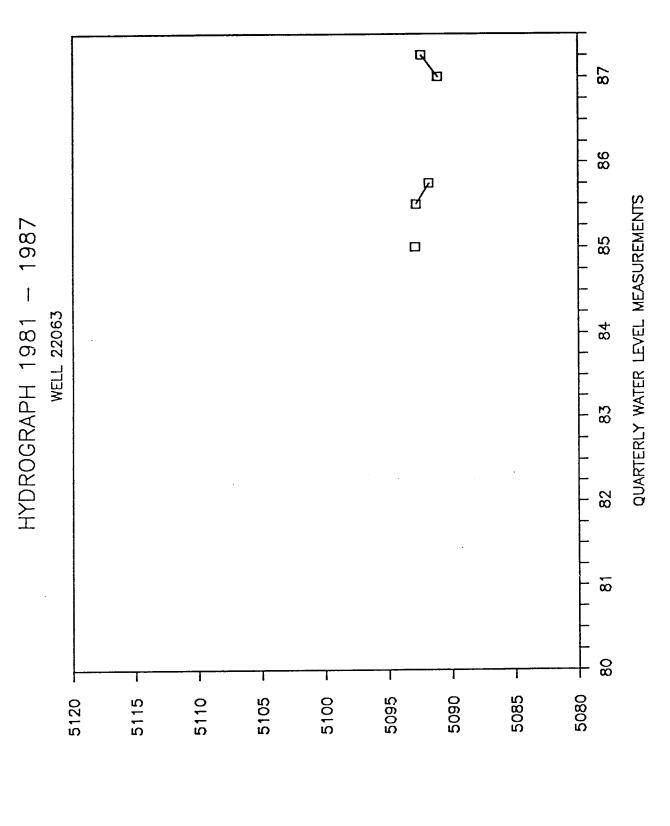


AQUIFER	GROUND ELV		TOP OF SCRE	EN BOTTOM	OF SCREEN 0.0
N 3	MIN 34.3		MAX 35.0	MEAN 34.6	STAND. DEV. 0.3
MEASUREMEN	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
850221 850712 851021		WI85 SU85 FA85	34.7 34.3 35.0		5092.8 5093.2 5092.5

HYDROGRAPH 1981 - 1987



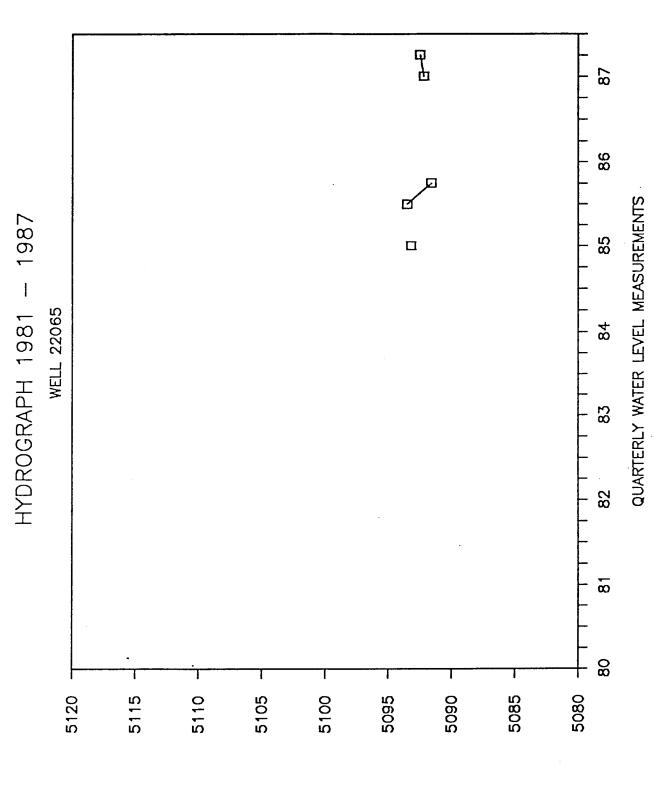
N MIN MAX MEAN STAND. 5 32.0 33.8 32.7 0.	EN
33.0 32.7 0.	
MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATI	ON (MSL)
850712 SU85 32.1 50 851021 FA85 33.1 50 870305 WI87 33.8 50	92.9 92.8 91.8 91.1 92.4



AQUIFER	GROUND ELV		TOP OF SC.	REEN BOTTO	M OF SCREEN 0.0
N 3	MIN 26.8		MAX 34.0	MEAN 30.8	STAND. DEV. 3.6
MEASUREME	NT DATE	QTR	DEPTH TO WAT	ER (FT)	ELEVATION (MSL)
850221 850712		WI85 SU85	26.8 31.6		5098.0 5093.2
851021		FA85	34.0		5090.8

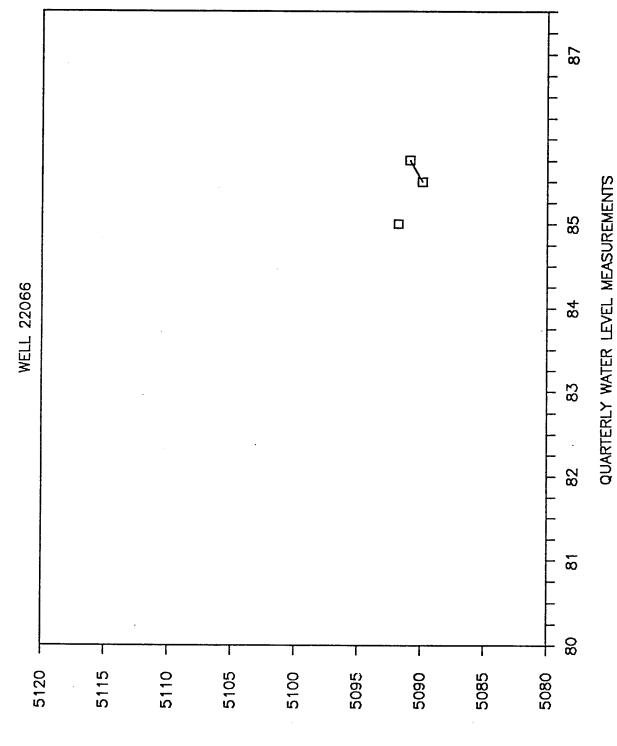
QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 22064

AQUIFER	GROUND ELV		TOP O	F SCREEN	N BOTTOM	OF SCREEN 0.0	
N 5	MIN 33.9		MAX 35.8		MEAN 34.8	STAND. DE	EV.
MEASUREMEN	T DATE	QTR I	ОЕРТН ТО	WATER (FT)	ELEVATION	(MSL)
850221 850712 851021 870305 870525		WI85 SU85 FA85 WI87 SP87	34.2 33.9 35.8 35.2 34.9) 3 2		5093. 5093. 5091. 5092. 5092.	5 6 2

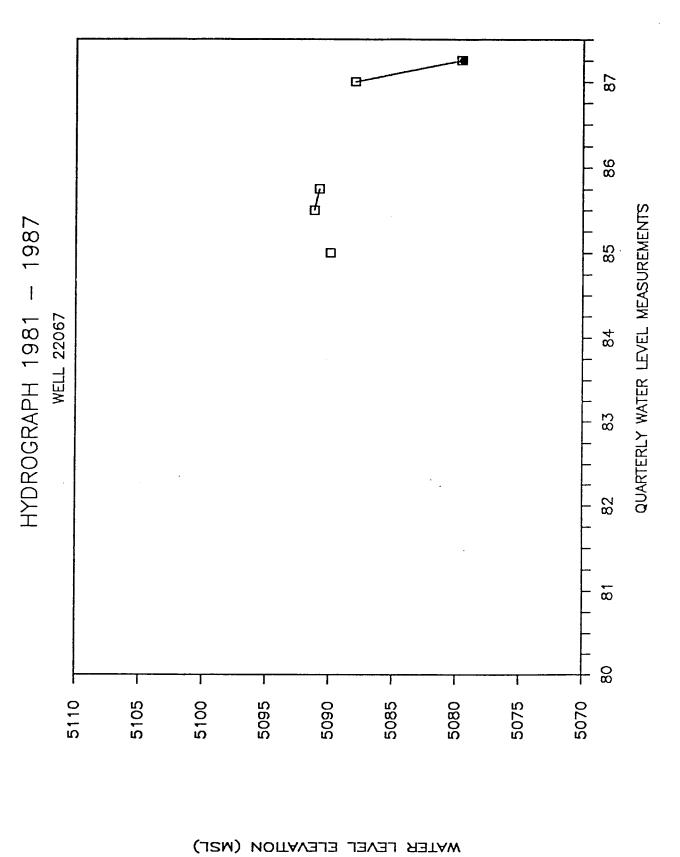


AQUIFER	GROUND ELV		TOP OF SCRE	EN BOTTOM	OF SCREEN
N 3	MIN 37.6		MAX 39.5	MEAN 38.5	STAND. DEV. 0.9
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
850221 850712 851021		WI85 SU85 FA85	37.6 39.5 38.5		5091.8 5089.9 5090.9

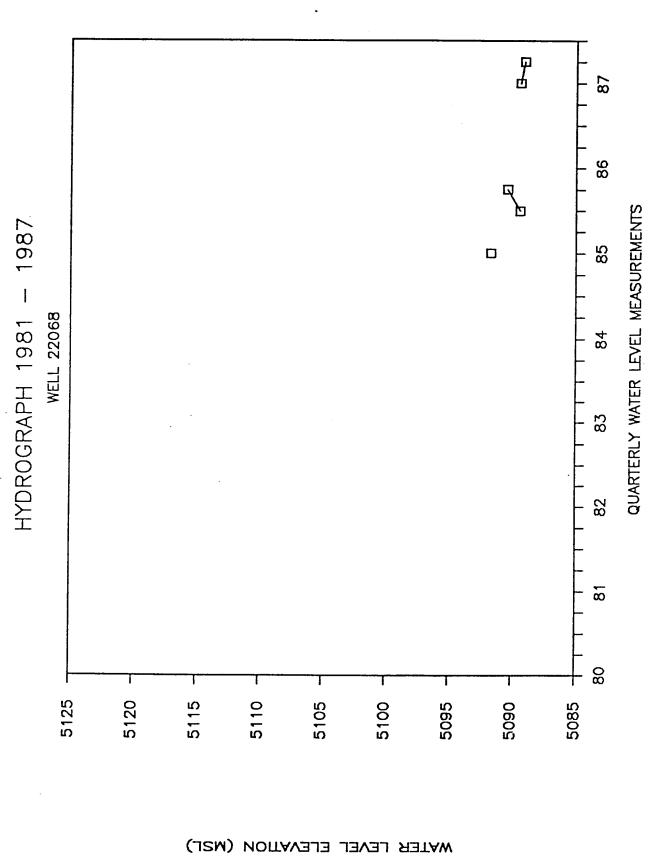
HYDROGRAPH 1981 - 1987



AQUIFER (GROUND ELV 5128.2	. (MSL)) TOP	OF SCRE	EN BOTTOM	OF SCREEN
N 5	MIN 0.0		MAX 40.2		MEAN 30.5	STAND. DEV. 17.1
MEASUREMENT	DATE	QTR	DEPTH T	O WATER	(FT)	ELEVATION (MSL)
850221 850712 851021 870305 870525		WI85 SU85 FA85 WI87 SP87	38 37 37 40 DRY	.0	•	5089.9 5091.2 5090.8 5088.0 DRY



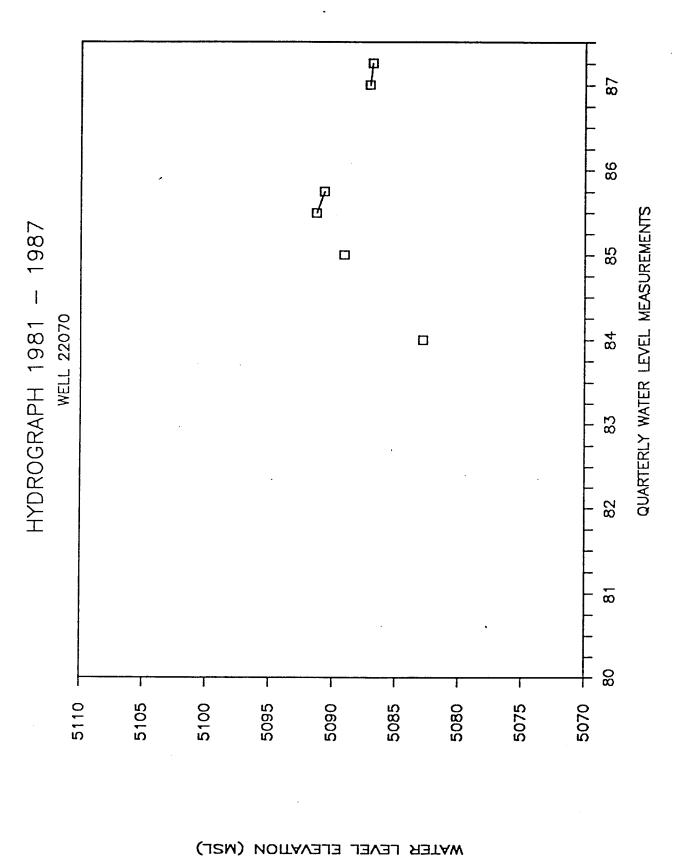
AQUIFER	GROUND ELV 5128.0		TOP O	F SCREEN	воттом	OF SCREEN 0.0	
N 5	MIN 36.3		MAX 38.9		EAN 8.0	STAND. DI	ĒV.
MEASUREME	NT DATE	QTR D	ЕРТН ТО	WATER (F	T)	ELEVATION	(MSL)
850221 850712 851021 870305 870525		WI85 SU85 FA85 WI87 SP87	36.1 38.6 37.6 38.6 38.5	6 6 6		5091. 5089. 5090. 5089. 5089.	. 4 . 4 . 4



AQUIFER	GROUND ELV			EN BOTTOM	OF SCREEN
	5131.7	1	0.0		0.0
и 3	MIN 40.4		MAX 43.4	MEAN 42.3	STAND. DEV. 1.6
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
850221 850712 851021		WI85 SU85 FA85	40.4 43.4 43.1		5091.3 5088.3 5088.6

QUARTERLY WATER LEVEL MEASUREMENTS HYDROGRAPH 1981 - 1987 WELL 22069 **∞**

AQUIFER	GROUND ELV 5130.7		TOP OF SCF	REEN BOTTOM	OF SCREEN
N 6	MIN 39.4		MAX 47.9	MEAN 42.7	STAND. DEV.
MEASUREMEN	T DATE	QTR	DEPTH TO WATE	ER (FT)	ELEVATION (MSL)
840206 850221 850712 851021 870305 870525		WI84 WI85 SU85 FA85 WI87 SP87	47.9 41.6 39.4 40.0 43.6 43.8		5082.8 5039.1 5091.3 5090.7 5087.1 5086.9



WELL NUMBER

22071

AQUIFER	GROUND ELV		TOP OF SCRE	EEN BOTTOM	OF SCREEN 0.0
3 N	MIN 27.9		MAX 28.0	MEAN 27.9	STÄND. DEV. 0.0
MEASUREME	NT DATE	QTR	DEPTH TO WATER	(FT)	ELEVATION (MSL)
850221 850712 851021		WI85 SU85 FA85	28.0 27.9 28.0		5104.6 5104.7 5104.6

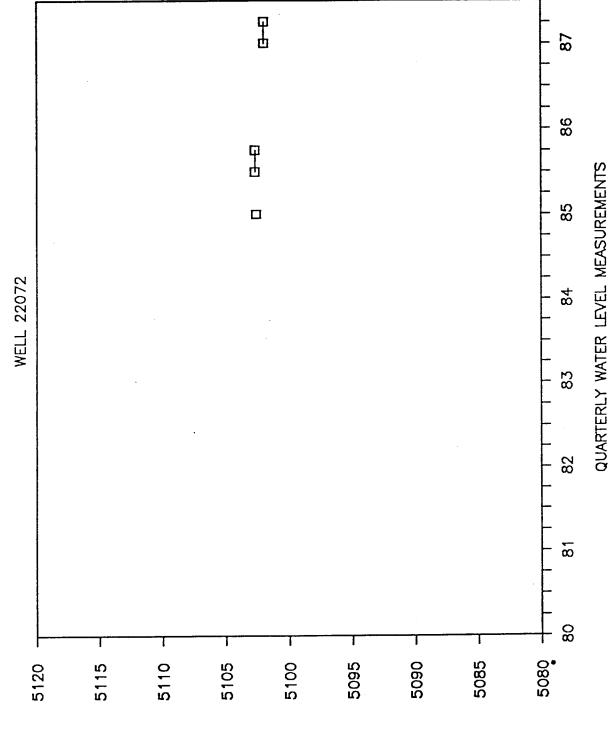
HYDROGRAPH 1981 -WELL 22071 WATER LEVEL ELEVATION (MSL)

QUARTERLY WATER LEVEL MEASUREMENTS

∞

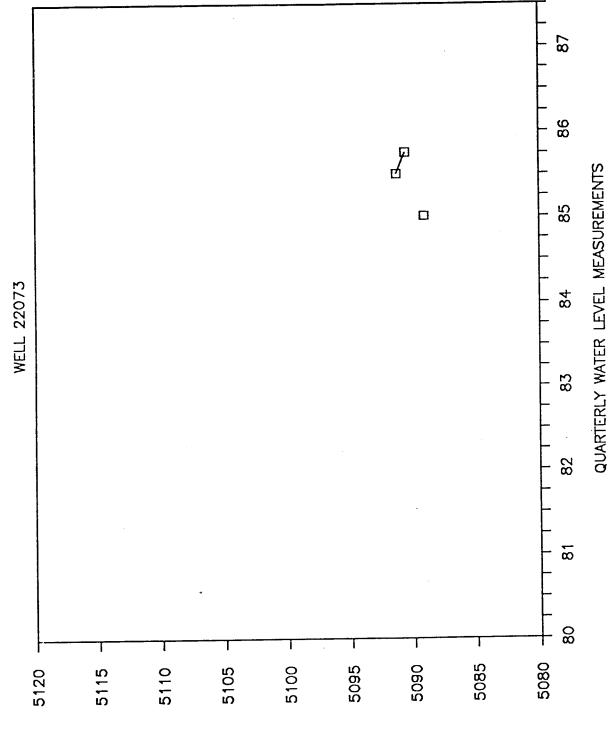
AQUIFER (GROUND ELV 5132.3	. (MSL)		SCREEN BOTTOM	OF SCREEN
N 5	MIN 29.6		MAX 30.3	MEAN 29.9	STAND. DEV. 0.3
MEASUREMENT	T DATE	QTR	DEPTH TO	WATER (FT)	ELEVATION (MSL)
850221 850712 851021 870305 870525		W185 SU85 FA85 W187 SP87	29.7 29.6 •29.6 30.3 30.3		5102.6 5102.7 5102.7 5102.0 5102.0

HYDROGRAPH 1981 - 1987



AQUIFER	GROUND ELV 5132.0	. (MSL) TOP (OF SCREEN	N BOTTOM	OF SCREEN 0.0
и 3	MIN 40.7		MAX 42.9		MEAN 41.6	STAND. DEV.
MEASUREMEN	T DATE	QTR	DEPTH TO	WATER ((FT)	ELEVATION (MSL)
850221 850712 851021		WI85 SU85 FA85	42. 40. 41.	7		5089.1 5091.3 5090.6

HYDROGRAPH 1981 - 1987



WELL NUMBER 22074

AQUIFER GROUND ELV. (MSL) TOP OF SCREEN BOTTOM OF SCREEN 5130.5 0.0 0.0 N MIN MAX MEAN STAND. DEV. 41.4 41.4 41.4 0.0 MEASUREMENT DATE QTR DEPTH TO WATER (FT) ELEVATION (MSL)

850221

WI85 41.4

5089.1

NO HYDROGRAPH CONSTRUCTED FOR THIS WELL.